

AUTUMN 2021 & SPRING 2022

Cornus alba
MIRACLE



SZMIT.PL

*Szmit
Nursery*

since 1982

Szmit Nursery

since 1982



Cercis canadensis 'Hearts of Gold'

Dear Sir or Madam,

WE ARE PLEASED TO PRESENT YOU THE 36TH WHOLESAL PRICE LIST OF PLANTS produced in our Nursery.

We have all experienced a difficult year. Pandemic times forced us to change our habits and negatively affected numerous aspects of our life. Fortunately, there are also some advantages of the said circumstances. In these difficult times we have started to appreciate more than ever before the value of spending time in green spaces and noticed their beneficial impact on our health and well-being. We have observed a unique change in the awareness of the entire society. We tend to spend more time outdoors, in parks, gardens, recreational lots or even terraces and balconies. Currently, it is hard to start thinking about building a house or purchasing a flat without at least a small piece of green areas—the place of peace and relax. **This is a good time for plants that in fact start to be really appreciated.** We believe the heyday has not been reached yet!

In order to meet expectations of our Clients, this year we have again **extended the offer of terrace plants**. It is worth to pay attention to **cold hardy palm trees** that can be cultivated outdoors for the majority of the year (in pots or in the ground), and taken indoor only during the winter season. These are *Trachycarpus fortunei* and *Chamaerops humilis*.

We have also enlarged the **offer of some climbing plants**. *Campsis* and *Wisteria* are worth paying special attention to.

The offer of *Cercis* has also been enlarged. You can find plenty of new, extremely attractive varieties, such as *Cercis canadensis* 'Ruby Falls', CAROLINA SWEETHEART, THE RISING SUN or 'Traveller'.

We are especially proud of this year's novelty—*Cornus alba* MIRACLE 'Verpaalenoz'^{PBR}. This is a unique variety with green leaves with white and pink margin, which change their color into deep pink and purple in autumn.

In this season we plan to take part in the following exhibitions:

📍 **Green is Life**, Warsaw, 2–4 September 2021

📍 **Green ShowRoom**, Konstantynów Łódzki, 15–17 November 2021

📍 **IPM Essen**, Essen, Germany 25–28 January 2022

We encourage you to visit our Nursery and to get inspired by our display garden. You are also invited to visit our web pages: szmit.pl and EncyklopediaDrzew.pl web pages and our Facebook profile facebook.com/SzkolkaSzmit.

Wishing you a great gardening season spent in green areas.

*Joanna Szmit
Bronisław Szmit
Bronisław Jan Szmit*

Selling conditions

Prices provided for in our offer are wholesale net prices applicable for garden shops and garden centers, landscape architects, companies managing green areas, plant nurseries and other persons professionally involved in the plant business. We add value added tax (VAT) to our prices. VAT rate is 8% this year.

Clients making a purchase of significant value at a time are offered additional discounts.

Our regular clients are entitled to pay by transfer.

Transport

The Nursery has its own means of transport and offers deliveries of plants to any place in Poland, under conditions agreed each time with a client.

Orders

Please send orders to our e-mail address: szmit@szmit.pl or fax no.: +48 23 672 36 27.

Bigger orders are completed within 2–7 working days.

We realize orders for soil-grown plants from 01 September.

Export

We are highly experienced in export of plants and we are fully prepared for it.

Individual sale

You can purchase all plants included in our price list as well as many other plants at our retail outlet located within the Nursery premises, open in season from Monday to Friday from 7 a.m. to 6 p.m. and on Saturdays from 7 a.m. to 3 p.m.

Retail prices, approximately 20–50% higher than the wholesale prices, apply in the case of retail sale.

Sale through mail-order is not available.

Catalog

FOR SEASON

AUTUMN 2021 ↻ SPRING 2022


Abbreviations in the catalogue mean:


the trunk diameter of the plant is mentioned only if it exceeds 6 cm

P – square pot, e.g. p9 means a pot with dimensions of 9 cm × 9 cm × 10 cm

C2, C3, C5, C10, C12, C20, C22, C30 – containers with a capacity of 2, 3, 5, 10, 12, 20, 22, 30 litres


PBR – multiplication is forbidden (variety protected)


 – a photo of the variety can be found in the album part at the end of the catalogue


 – plants with edible fruits


 – new!


PA – standard tree form


 – formed in the shape of a sphere


 – formed in the shape of a cone

 – formed in the shape of a spiral

 – formed in the shape of a screen

 – corkscrew form

 – oriental form

 – multi-stem form

 – box form

 – shrub

 – soil-grown plants

Height of plants provided for in the pricelist are only estimates and in particular in case of shrubs the real height can differ from the ones provided for in the catalogue. This is related to the necessary plant care routines (trimming and forming) and dependent on the weather in a given season.

New

IN OUR OFFER

BROAD-LEAVED TREES AND SHRUBS

1. *Abelia* × *grandiflora* PINKY BELLS 'Lynn' ^{PBR}
2. *Acer buergerianum* 'Hanachiru Sato'
3. *Acer* × *conspicuum* 'Silver Vein'
4. *Acer davidii* 'Rosalie'
5. *Acer davidii* 'Serpentine'
6. *Acer japonicum* 'Emmett's Pumpkin'
7. *Acer japonicum* 'Fairy Lights'
8. *Acer japonicum* 'Maiku jaku'
9. *Acer japonicum* 'Ruby'
10. *Acer palmatum* 'Baby Ghost'
11. *Acer palmatum* 'Baldsmith'
12. *Acer palmatum* BROWN SUGAR 'JWW7' ^{PBR}
13. *Acer palmatum* BUTTERSCOTCH 'JWW8' ^{PBR}
14. *Acer palmatum* 'Dissectum Flavescens'
15. *Acer palmatum* 'Elegans'
16. *Acer palmatum* 'Enkan'
17. *Acer palmatum* 'Fairy Hair'
18. *Acer palmatum* 'Japanese Sunrise'
19. *Acer palmatum* 'Manyo-no-sato'
20. *Acer palmatum* 'Mutsu-beni-shidare'
21. *Acer palmatum* 'Momoiro-koyasan'
22. *Acer palmatum* 'Nicholsonii'
23. *Acer palmatum* 'Palmatifidum'
24. *Acer palmatum* 'Purple Ghost'
25. *Acer palmatum* 'Rainbow Sister'
26. *Acer palmatum* 'Reticulatum Purple'
27. *Acer palmatum* 'Sharp's Pygmy'
28. *Acer palmatum* 'Sister Ghost'
29. *Acer palmatum* 'Sumi-nagashi'
30. *Acer palmatum* 'Twombly's Red Sentinel'
31. *Acer palmatum* 'Yasemin'
32. *Acer platanoides* MAURITZ UPRIGHT 'Mauvali'
33. *Acer rubrum* 'Armstrong'
34. *Acer rubrum* 'Autumn Flame'
35. *Acer rubrum* 'Autumn Radiance'
36. *Acer rubrum* 'Embers'
37. *Acer rubrum* 'New World'
38. *Acer rubrum* 'Red Rocket'
39. *Acer rubrum* 'Schlesingeri'
40. *Acer shirasawanum* 'Johin'
41. *Acer shirasawanum* 'Jordan'
42. *Acer shirasawanum* 'King's Copse'
43. *Acer shirasawanum* 'Moonrise'
44. *Amelanchier alnifolia* GREATBERRY AROMA 'Kojuaaga'
45. *Amelanchier alnifolia* GREATBERRY FARM 'Kojuaagf'
46. *Amelanchier alnifolia* GREATBERRY FRUITY 'Kojuaagr'
47. *Amelanchier alnifolia* GREATBERRY GARDEN 'Kojuaagg'
48. *Amelanchier alnifolia* 'Pink Fruit'
49. *Aucuba japonica* 'Crotonifolia'
50. *Betula ermanii* WHITE CHOCOLATE 'wvo2fz' ^{PBR}
51. *Betula nigra* 'Graceful Arms'
52. *Buddleja davidii* FUNKY FUCHSIA 'PIIBD-II' ^{PBR}
53. *Buddleja davidii* GROOVY GRAPE 'PIIBD-I' ^{PBR}
54. *Buddleja davidii* 'Prince Charming'
55. *Buddleja davidii* PSYCHEDELIC SKY 'PIIBD-III' ^{PBR}
56. *Buddleja davidii* 'Sophie'
57. *Callicarpa bodinieri* MAGICAL SNOWSTAR 'Kolmsnostar'
58. *Carpinus laxiflora*
59. *Catalpa speciosa* 'Frederik'
60. *Cercis canadensis* 'Alley Cat'
61. *Cercis canadensis* CAROLINA SWEETHEART 'NCCCI' ^{PBR}
62. *Cercis canadensis* 'Cascading Hearts'
63. *Cercis canadensis* LAVENDER TWIST 'Covey'
64. *Cercis canadensis* 'Merlot'
65. *Cercis canadensis* THE RISING SUN 'JN2'
66. *Cercis canadensis* 'Traveller'
67. *Cercis chinensis* 'Avondale'
68. *Cercis chinensis* 'Don Egolf'
69. *Cercis chinensis* 'Shirobana'
70. *Chaenomeles speciosa* RED KIMONO 'Ainoomoi' ^{PBR}
71. *Clerodendrum bungei*
72. *Cornus alba* MIRACLE 'Verpaalenz' ^{PBR}
73. *Cornus alternifolia* 'Yama-buki'
74. *Cornus* CELESTIAL 'Rutdan'
75. *Cornus elliptica* 'Empress of China'
76. *Cornus florida* 'Autumn Gold'
77. *Cornus kousa* 'Angyo Dwarf'
78. *Cornus kousa* 'Big Apple'
79. *Cornus kousa* 'Blue Shadow'
80. *Cornus kousa* 'Bodnant'
81. *Cornus kousa* 'Bultinck's Weeping'
82. *Cornus kousa* 'China Dawn'
83. *Cornus kousa* 'Claudia'
84. *Cornus kousa* 'Couronne'
85. *Cornus kousa* 'Dr. Bump'
86. *Cornus kousa* 'Dwarf Pink Select'
87. *Cornus kousa* 'Fanfare'
88. *Cornus kousa* 'Galilean'
89. *Cornus kousa* 'John Slocock'
90. *Cornus kousa* 'Kea'
91. *Cornus kousa* 'Kreuzdame'
92. *Cornus kousa* 'LT Delicatessen'
93. *Cornus kousa* 'Madame Butterfly'
94. *Cornus kousa* 'Mount Fuji'

95. *Cornus kousa* 'Radiant Rose'
 96. *Cornus kousa* 'Shira-yuki'
 97. *Cornus kousa* 'Snow Flurry'
 98. *Cornus kousa* 'Teutonia'
 99. *Cornus kousa* 'Tri-Splendor'
 100. *Cornus kousa* 'Vulcan'
 101. *Cornus kousa* 'Wieting's Select'
 102. *Cornus mas* 'Jubilejnij Klymenko'
 103. *Cornus* 'Norman Hadden'
 104. *Cornus nuttallii* 'North Star'
 105. *Cornus sanguinea* 'Sifa'
 106. *Cornus sericea* 'Sunshine'
 107. *Cornus* STELLAR PINK VARIEGATA
 108. *Cornus* 'Summer Glossy'
 109. *Crataegus laevigata* 'Bigger Fruit'
 110. *Daphne odora* 'Aureomarginata'
 111. *Deutzia* × *hybrida* 'Perle Rose'
 112. *Deutzia setchuenensis* var. *corymbiflora*
 113. *Diervilla* × *splendens* KODIAK ORANGE 'G2X88544' PBR
 114. *Diervilla* × *splendens* KODIAK RED 'G2X88541' PBR
 115. *Distylium* BLUE CASCADE 'PIDIST-II' PBR
 116. *Elaeagnus* × *ebbingei* 'Limelight'
 117. *Elaeagnus pungens* 'Maculata'
 118. *Eleutherococcus henryi*
 119. *Eleutherococcus henryi* 'Nana'
 120. *Emmenopteryx henryi*
 121. *Erythrina crista-galli* 'Compacta'
 122. *Eucalyptus gunnii*
 123. *Eucalyptus gunnii* 'Silverana'
 124. *Euonymus clivicolum*
 125. *Exochorda racemosa* BLUSHING PEARL 'Huibl'
 126. *Fagus crenata* 'Mount Fuji'
 127. *Fagus grandifolia* 'Diamond Bark'
 128. *Fagus lucida*
 129. *Fagus sylvatica* 'Anniek'
 130. *Fagus sylvatica* 'Crarae'
 131. *Fagus sylvatica* MIDNIGHT FEATHER 'Verschuurfagi'
 132. *Fagus sylvatica* 'Nestorion'
 133. *Fagus sylvatica* 'Prince of Darkness'
 134. *Fatsia japonica* 'Spider's Web'
 135. *Fatsia polycarpa* 'Green Fingers'
 136. *Ficus carica* 'Dalmatie'
 137. *Fraxinus angustifolia* 'Variegata'
 138. *Fraxinus ornus* 'Obelisk'
 139. *Fraxinus spaethiana*
 140. *Gleditsia* × *texana*
 141. *Gleditsia triacanthos* 'Bujotii'
 142. *Hibiscus syriacus* WHITE CHIFFON 'Notwoodtwo' PBR
 143. *Hippophae rhamnoides* 'Julia'
 144. *Hydrangea arborescens* 'Puffed Green'
 145. *Hydrangea aspera* 'Rosemary Foster'
 146. *Hydrangea aspera* 'Taiwan Pink'
 147. *Hydrangea macrophylla* 'Tricolor'
 148. *Hydrangea paniculata* 'Bee Happy' PBR
 149. *Hydrangea paniculata* FIRE LIGHT 'SMHPFL' PBR
 150. *Hydrangea paniculata* HERCULES 'GRHP14' PBR
 151. *Hydrangea paniculata* LITTLE FRESCO 'ROU201306' PBR
 152. *Hydrangea paniculata* MOJITO 'GRHP10' PBR
 153. *Hydrangea paniculata* 'White Light' PBR
 154. *Hydrangea serrata* DAREDEVIL 'JPDOI' PBR
 155. *Hydrangea villosa*
 156. *Hydrangea villosa* 'Anthony Bullivant'
 157. *Ilex xaltacrerensis* 'Golden King'
 158. *Ilex aquifolium* 'Alaska'
 159. *Ilex aquifolium* 'J.C van Tol'
 160. *Ilex verticillata* 'Oosterwijk'
 161. *Ilex verticillata* 'Oosterwijk M'
 162. *Indigofera pseudotinctoria*
 163. *Lagerstroemia indica* DYNAMITE 'Whit II'
 164. *Magnolia* 'Barbara Nell'
 165. *Magnolia* 'Black Swan'
 166. *Magnolia* × *brooklynensis* 'Eva Maria'
 167. *Magnolia* 'Caerhays Surprise'
 168. *Magnolia* 'China Town'
 169. *Magnolia* 'Coral Lake'
 170. *Magnolia* 'Daphne'
 171. *Magnolia dausonianiana* 'Barbara Cook'
 172. *Magnolia denudata* 'Double Diamond'
 173. *Magnolia* 'Flamingo'
 174. *Magnolia* 'Golden Gala'
 175. *Magnolia grandiflora* 'Kay Parris'
 176. *Magnolia* 'Judy Zuk'
 177. *Magnolia kobus* 'Pink Kobus'
 178. *Magnolia* 'Sunset Swirl'
 179. *Mahonia confusa* 'Narihira'
 180. *Malus* 'Aldenhamsensis'
 181. *Malus* 'Anny's Globe'
 182. *Malus baccata* 'Gracilis'
 183. *Malus* 'Chestnut'
 184. *Malus domestica* 'Aurea'
 185. *Malus florentina*
 186. *Malus* × *gloriosa* 'Oekonomierat Echtermeyer'
 187. *Malus* 'Gorgeous'
 188. *Malus* 'Hillieri'
 189. *Malus* 'Mokum'
 190. *Malus* 'Roter Riesling'
 191. *Malus* 'Strawberry Parfait'
 192. *Morus alba* 'Giant Fruit'
 193. *Morus kagayamae* 'Fruitless'
 194. *Muehlenbeckia complexa* 'Golden Girl'
 195. *Neviusia alabamensis*
 196. *Nyssa sylvatica* 'Pendula'
 197. *Osmanthus heterophyllus* 'Variegatus'
 198. *Ostrya carpinifolia*
 199. *Philadelphus coronarius* 'Godzisz'
 200. *Philadelphus* 'Polar Star'
 201. *Physocarpus opulifolius* FIRESIDE 'UMN Harpell' PBR
 202. *Physocarpus opulifolius* MAGIC BALL 'LPI' PBR
 203. *Platanus* × *hispanica* 'Fischer's Kugel'
 204. *Platanus* × *hispanica* SPARTAN 'Heijms' PBR
 205. *Platanus orientalis* 'Digitata'
 206. *Poliothyrsis sinensis*

207. *Populus alba* 'Richardii'
 208. *Populus purdomii*
 209. *Potentilla fruticosa* DOUBLE PUNCH® TANGO
 'Minora07' ^{PBR}
 210. *Prunus* 'Chocolate Ice'
 211. *Prunus incisa* 'Pendula'
 212. *Prunus laurocerasus* ETNA 'Anbri' ^{PBR}
 213. *Prunus laurocerasus* GENOLIA 'Mariblon' ^{PBR}
 214. *Prunus laurocerasus* 'Miniredia' ^{PBR}
 215. *Prunus laurocerasus* 'Otto Luyken'
 216. *Prunus laurocerasus* 'Piranha' ^{PBR}
 217. *Prunus mume* 'Sage'
 218. *Prunus mume* 'The Geisha'
 219. *Prunus persica* TAOFLORA PINK 'Minta011'
 220. *Prunus persica* TAOFLORA RED 'Minta013'
 221. *Prunus persica* TAOFLORA WHITE 'Minta02'
 222. *Prunus* 'Pink Parasol'
 223. *Prunus* 'Royal Flame'
 224. *Prunus yedoensis* 'Somei-Yoshino'
 225. *Quercus cerris* 'Fastigiata Bolte'
 226. *Quercus dentata* 'Carl Ferris Miller'
 227. *Quercus dentata* 'Sir Harold Hillier'
 228. *Quercus robur* 'Papillon Rouge'
 229. *Quercus rubra* 'Vana'
 230. *Quercus ×warei* 'Chimney Fire'
 231. *Robinia pseudoacacia* 'Burgundy'
 232. *Rosa* 'Adelaide Hoodless'
 233. *Rosa* 'Louise Bugnet'
 234. *Rosa* 'Miniature Tricolor'
 235. *Rosa rugosa* ANGELIA EGLANTINE 'Minrugote' ^{PBR}
 236. *Rosa rugosa* ANGELIA PINK 'MinrugosP' ^{PBR}
 237. *Rosa rugosa* ANGELIA PURPLE 'Minrugos4V' ^{PBR}
 238. *Rosa rugosa* ANGELIA WHITE 'Minrugos2W' ^{PBR}
 239. *Rosa rugosa* 'Jens Munk'
 240. *Rosa* 'Souvenir d'Alphonse Lavallée'
 241. *Rubus idaeus* 'Aureus'
 242. *Salix alba* 'Pyramidalis'
 243. *Sambucus nigra* 'Rosies Selection'
 244. *Sinojackia rehderiana*
 245. *Sorbus meliosmifolia*
 246. *Stachyurus chinensis* 'Celina'
 247. *Stachyurus chinensis* 'Magpie'
 248. *Stachyurus salicifolius*
 249. *Styrax japonicus* 'Pink Chimes'
 250. ×*Sycoparrotia semidecidua* 'Purple Haze'
 251. *Sycopsis sinensis*
 252. *Symplocos paniculata*
 253. *Syringa ×prestoniae* 'Hiawatha'
 254. *Syringa sweginzowii*
 255. *Syringa vulgaris* 'Belle de Nancy'
 256. *Tetracentron sinense*
 257. *Tilia cordata* 'Raciborski Select'
 258. *Tilia tuan* var. *chenmoui*
 259. *Vitex agnus-castus* 'Blue Diddley'
 260. *Vitex agnus-castus* BLUE PUFFBALL 'PIVAC-II'
 261. *Vitex* FLIP SIDE 'Baitexone' ^{PBR}

262. *Weigela florida* ALL SUMMER MONET 'Verweig 8' ^{PBR}
 263. *Yucca rostrata* 'Sapphire Skies'

CLIMBERS

264. *Campsis radicans* 'Flamenco'
 265. *Campsis ×tagliabuana* GOLDEN TRUMPET
 'Mincamja3' ^{PBR}
 266. *Campsis ×tagliabuana* INDIAN SUMMER 'Kudian' ^{PBR}
 267. *Campsis ×tagliabuana* 'Mme Galen'
 268. *Campsis ×tagliabuana* SUMMER JAZZ FIRE
 'Takarazuka Fresa' ^{PBR}
 269. *Campsis ×tagliabuana* SUMMER JAZZ GOLD
 TRUMPET CREEPER 'Takarazuka Yellow' ^{PBR}
 270. *Campsis ×tagliabuana* SUMMER JAZZ SUNRISE GOLD
 TRUMPET VINE
 271. *Holboellia latifolia*
 272. *Lonicera periclymenum* HARLEQUIN 'Sherlite'
 273. *Wisteria sinensis* 'Alba'

GRASSES AND PERENNIALS

274. *Acanthus hungaricus* 'White Lips'
 275. *Agapanthus* 'Black Magic'
 276. *Agapanthus* FIREWORKS 'Mdb 001' ^{PBR}
 277. *Agapanthus* 'Golden Drop' ^{PBR}
 278. *Agapanthus* MI CASA 'Aaop17' ^{PBR}
 279. *Agapanthus* 'Peter Pan'
 280. *Agapanthus* SILVER MOON 'Notfred' ^{PBR}
 281. *Ajuga reptans* 'Blueberry Muffin'
 282. *Ajuga reptans* 'Princess Nadia'
 283. *Alchemilla mollis* 'Robustica'
 284. *Anemone hupehensis* 'Margarete'
 285. *Aster cordifolius* 'Little Carlow'
 286. *Aster lateriflorus* 'Lady in Black'
 287. *Astilbe* 'Delft Lace'
 288. *Astrantia major* 'Roma'
 289. *Athyrium niponicum* 'Pewter Lace'
 290. *Bergenia* DRAGONFLY 'Angel Kiss'
 291. *Calamagrostis ×acutiflora* 'England'
 292. *Campanula lactiflora* 'Gloaming'
 293. *Campanula* 'Viking'
 294. *Carex* 'Feather Falls'
 295. *Carex petriei* 'Milk Chocolate'
 296. *Chamaerops humilis*
 297. *Chrysanthemum* 'Clara Curtiss'
 298. *Chrysanthemum* 'Mei-kyo'
 299. *Coreopsis verticillata*
 300. *Cortaderia selloana* 'Golden Goblin' ^{PBR}
 301. *Crocsmia* 'George Davison'
 302. *Dicentra spectabilis* 'Gold Heart'
 303. *Dicentra spectabilis* 'White Gold'
 304. *Echinacea* 'Flamingo'
 305. *Echinacea purpurea* 'Carrot Cake'

306. *Echinacea purpurea* 'Fountain Pink Eye'
 307. *Echinacea purpurea* 'Fountain Yellow'
 308. *Echinacea purpurea* 'Kismet White'
 309. *Echinacea purpurea* 'Magenta Pearl'
 310. *Echinacea purpurea* 'Meditation Cerise'
 311. *Echinacea purpurea* 'Orange Pearl'
 312. *Elymus magellanicus*
 313. *Fargesia robusta* 'Campbell'
 314. *Glechoma hederacea*
 315. *Glycyrrhiza yunnanensis*
 316. *Hakonechloa macra* 'Mulled Wine'
 317. *Helenium* 'Bruno'
 318. *Helenium* 'Feuersiegel'
 319. *Helenium* 'Karneol'
 320. *Helenium* 'Kupferzweig'
 321. *Hemerocallis* 'Bonanza'
 322. *Hemerocallis* 'Double Dream'
 323. *Hemerocallis* 'Invictus'
 324. *Hemerocallis* 'Lady Mary Montagu'
 325. *Hemerocallis* 'Pandora's Box'
 326. *Heuchera* 'Chocolate Ruffles'
 327. *Heuchera* 'Dew Drops'
 328. *Heuchera* 'Ginger Peach'
 329. *Heuchera* 'Northern Exposure Amber'
 330. *Heuchera* 'Peach Flambé'
 331. *Heuchera* 'Peachberry Ice'
 332. *Heuchera* 'Plum Cascade'
 333. *Heuchera* 'Rex Lime'
 334. *Heuchera* 'Shanghai'
 335. ×*Heucherella* 'Copper Cascade'
 336. ×*Heucherella* 'Solar Eclipse'
 337. *Hosta* 'Frosted Dimples'
 338. *Hosta* 'Raspberry Sundae'
 339. *Hosta* 'T Rex'
 340. *Hosta* 'Touch of Class'
 341. *Iris ensata* 'Kogesho'
 342. *Iris ensata* 'Lady in Waiting'
 343. *Iris ensata* 'Rose Queen'
 344. *Iris laevigata* 'Variegata'
 345. *Iris pumila* 'Alba'
 346. *Iris pumila* 'Gold'
 347. *Kniphofia* 'Poco Orange'
 348. *Kniphofia* 'Redhot Popsicle'
 349. *Leucanthemum maximum* 'Sweet Daisy Cher'
 350. *Lythrum salicaria* 'Pink Blush'
 351. *Mentha* 'Erdbeere'
 352. *Miscanthus sinensis* 'Boucle' ^{PBR}
 353. *Molinia caerulea* 'Heidebraut'
 354. *Monarda* 'Cranberry Lace'
 355. *Monarda* 'Mahogany'
 356. *Musa sikkimensis* 'Red Tiger'
 357. *Nepeta grandiflora* 'Summer Magic'
 358. *Nepeta subsessilis* 'Pink Dreams'
 359. *Paeonia* 'Albert Crousse'
 360. *Paeonia* 'Candy Stripe'
 361. *Paeonia* 'Court Jester' Itoh Group
 362. *Paeonia* 'Dark Eyes' Itoh Group
 363. *Paeonia* 'Green Halo'
 364. *Paeonia* 'Highlight'
 365. *Paeonia* 'Julia Rose' Itoh Group
 366. *Paeonia* 'Kirinmaru'
 367. *Paeonia* 'Morning Kiss'
 368. *Paeonia* 'Old Faithful'
 369. *Paeonia* 'Otto Froebel'
 370. *Paeonia* 'Paula Fay'
 371. *Paeonia* 'Pink Hawaiian Coral'
 372. *Paeonia* 'Red Sara Bernhardt'
 373. *Paeonia* 'White Towers'
 374. *Paeonia* 'Yellow Crown' Itoh Group
 375. *Panicum virgatum* 'Sangria'
 376. *Pennisetum alopecuroides* 'Hameln Gold'
 377. *Pennisetum alopecuroides* 'Lady U'
 378. *Phlox paniculata* 'Drakon'
 379. *Phlox paniculata* 'Griel'
 380. *Phlox paniculata* 'Kirmeslander'
 381. *Phlox subulata* 'Spring Blue'
 382. *Phlox subulata* 'Spring Hot Pink'
 383. *Phlox subulata* 'Spring Purple'
 384. *Physalis alkekengi* var. *franchetii*
 385. *Rudbeckia* 'Flamenco Apricot'
 386. *Rudbeckia* 'Flamenco Dark Orange'
 387. *Rudbeckia* 'Flamenco True Red'
 388. *Rudbeckia* 'Flamenco Vanilla'
 389. *Rudbeckia* 'Littlebeckia Sunshine'
 390. *Rudbeckia* 'SmileyZ Big Luck'
 391. *Rudbeckia* 'SmileyZ Chocolate'
 392. *Rudbeckia* 'SmileyZ Happy'
 393. *Rudbeckia* SUNBECKIA 'Carolina'
 394. *Salvia nemorosa* 'Midnight Rose'
 395. *Saponaria ocyroides*
 396. *Sedum spurium* 'Dragon's Blood'
 397. *Sedum* SUNSPARKLER 'Dream Dazzler'
 398. *Trachycarpus fortunei*
 399. *Tradescantia* 'Temptation'
 400. *Uncinia uncinata* 'Rubra'
 401. *Veronica spicata* 'Bubblegum Candles'
 402. *Veronica spicata* 'Royal Candles'
 403. *Veronica spicata* 'Snow Candles'
 404. *Yucca rostrata* 'Sapphire Skies'

CONIFERS

405. *Abies koreana* 'Discus'
 406. *Abies pinsapo* 'Fastigiata'
 407. *Abies procera* 'Hupp's Single Snake'
 408. *Cedrus deodara* 'Feelin' Blue'
 409. *Cedrus deodara* 'Pendula'
 410. *Cephalotaxus harringtonia* 'Fastigiata'
 411. *Juniperus chinensis* 'Expansa Variegata'
 412. *Juniperus chinensis* 'Plumosa Aureovariegata'
 413. *Juniperus communis* 'Brynhyfyd Gold'

414. *Juniperus xpfitzeriana* 'Dierks Goldpfitzer'
 415. *Juniperus xpfitzeriana* 'Heinrich Gold'
 416. *Juniperus xpfitzeriana* 'Pfitzeriana Glauca'
 417. *Picea abies* 'Cobra'
 418. *Picea abies* 'Fredrowiana'
 419. *Picea abies* 'Georges de Belder'
 420. *Picea abies* 'Reflexa'
 421. *Picea bicolor* 'Howell's Dwarf Tiger Tail'
 422. *Picea breweriana* 'Frühlingsgold'
 423. *Picea engelmannii* 'Blue Magoo'
 424. *Picea jezoensis* 'Aurea'
 425. *Picea mariana* 'Beissneri'
 426. *Picea obovata* 'Aurea'
 427. *Picea omorika* 'Golden Rain'
 428. *Picea omorika* 'Hradec Kralove'
 429. *Picea omorika* 'Radloff'
 430. *Picea orientalis* 'Profesor Langner'
 431. *Picea pungens* 'Barabits Compact'
 432. *Picea pungens* 'Iseli Foxtail'
 433. *Picea pungens* 'Strenice'
 434. *Picea pungens* 'Sunshine'
 435. *Picea pungens* 'Wojslaw WB'
 436. *Picea pungens* 'Woodstock'
 437. *Pinus contorta* 'Fastigiata'
 438. *Pinus contorta* 'Taylor's Sunburst'
 439. *Pinus densiflora* 'Erecta'
 440. *Pinus heldreichii* 'Horak'
 441. *Pinus heldreichii* 'Irish Bell'
 442. *Pinus koraiensis* 'Jack Corbit'
 443. *Pinus mugo* 'Piatra Craiului'
 444. *Pinus nigra* 'Beldyga'
 445. *Pinus nigra* 'Cebennensis Nana'
 446. *Pinus nigra* 'Karaca Ball'
 447. *Pinus pumila*
 448. *Pinus sylvestris* 'Albys'
 449. *Pinus sylvestris* 'Mitsch Weeping'
 450. *Pinus sylvestris* 'Moseri'
 451. *Pseudolarix amabilis*
 452. *Taxus cuspidata* 'Rustique'
 453. *Taxus xmedia* 'Selektion Kordes'
 454. *Thuja plicata* 'Holly Turner'

FRUIT BEARING PLANTS


455. *Amelanchier alnifolia* GREATBERRY AROMA 'Kojuaaga'
 456. *Amelanchier alnifolia* GREATBERRY FARM 'Kojuaagf'
 457. *Amelanchier alnifolia* GREATBERRY FRUITY 'Kojuaagr'
 458. *Amelanchier alnifolia* GREATBERRY GARDEN 'Kojuaagg'
 459. *Amelanchier alnifolia* 'Pink Fruit'
 460. *Cornus mas* 'Jubilejnyj Klymenko'
 461. *Diospyros kaki*
 462. *Ficus carica* 'Dalmatie'
 463. *Hippophaë rhamnoides* 'Julia'
 464. *Malus* 'Chestnut'
 465. *Malus* 'Roter Riesling'

466. *Morus alba* 'Giant Fruit'
 467. *Prunus avium* 'Staccato'
 468. *Pyrus xbretschneideri* 'Early Shu'
 469. *Ribes uva-crispa* 'Hinnonmäki Grön'
 470. *Ribes uva-crispa* 'Riversa'

TERRACE PLANTS



471. *Abelia xgrandiflora* PINKY BELLS 'Lynn' PBR
 472. *Acanthus hungaricus* 'White Lips'
 473. *Agapanthus* 'Black Magic'
 474. *Agapanthus* FIREWORKS 'Mdb ooi' PBR
 475. *Agapanthus* 'Golden Drop' PBR
 476. *Agapanthus* MI CASA 'Aaopro17' PBR
 477. *Agapanthus* 'Peter Pan'
 478. *Agapanthus* SILVER MOON 'Notfred' PBR
 479. *Aucuba japonica* 'Crotonifolia'
 480. *Chamaerops humilis*
 481. *Cornus elliptica* EMPRESS OF CHINA 'Elsbry'
 482. *Cornus nuttallii* 'North Star'
 483. *Cornus* 'Summer Glossy'
 484. *Cortaderia selloana* 'Golden Goblin' PBR
 485. *Crococsmia* 'George Davison'
 486. *Diospyros kaki*
 487. *Distylium* BLUE CASCADE 'PIIDIST-II' PBR
 488. *Elaeagnus xebbingei* 'Limelight'
 489. *Elaeagnus pungens* 'Maculata'
 490. *Erythrina crista-galli* 'Compacta'
 491. *Eucalyptus gunnii*
 492. *Eucalyptus gunnii* 'Silverana'
 493. *Fargesia robusta* 'Campbell'
 494. *Fatsia japonica* 'Spider's Web'
 495. *Fatsia polycarpa* 'Green Fingers'
 496. *Ficus carica* 'Dalmatie'
 497. *Lagerstroemia indica* DYNAMITE 'Whit II'
 498. *Magnolia grandiflora* 'Kay Parris'
 499. *Mahonia confusa* 'Narihira'
 500. *Musa sikkimensis* 'Red Tiger'
 501. *Osmanthus heterophyllus* 'Variegatus'
 502. *Rudbeckia* 'Flamenco Apricot'
 503. *Rudbeckia* 'Flamenco Dark Orange'
 504. *Rudbeckia* 'Flamenco True Red'
 505. *Rudbeckia* 'Flamenco Vanilla'
 506. *Rudbeckia* 'Littlebeckia Sunshine'
 507. *Rudbeckia* 'SmileyZ Big Luck'
 508. *Rudbeckia* 'SmileyZ Chocolate'
 509. *Rudbeckia* 'SmileyZ Happy'
 510. *Rudbeckia* SUNBECKIA 'Carolina'
 511. *Tetracentron sinense*
 512. *Trachycarpus fortunei*
 513. *Uncinia uncinata* 'Rubra'
 514. *Vitex agnus-castus* 'Blue Diddled'
 515. *Vitex agnus-castus* BLUE PUFFBALL 'PIVAC-II'
 516. *Vitex* FLIP SIDE 'Bailtexone' PBR
 517. *Yucca rostrata* 'Sapphire Skies'

Broad-leaved trees and shrubs

	ZONE	HEIGHT [CM]	CONTAINER	TRUNK DIAMETER [CM]	
ABELIA					
<i>Abelia</i> × <i>grandiflora</i> 'Kaleidoscope' variety with dense habit; shiny leaves; young leaves in shades of yellow change colour first to yellow green and pinkish then in autumn to red and orange; white flowers;	7A	40–60	C6		
<i>Abelia</i> × <i>grandiflora</i> PINKY BELLS 'Lynn' PBR  compact, dense shrub reaching 0,5 m in height and 2 m wide; blooms unusually profusely pink;	7A	40–60	C5 		
<i>Abelia mosanensis</i> BRIDAL BOUQUET 'Monia' profusely blooming variety; light pink flowers;	5B	40–60	C5		
ABELIOPHYLLUM					
<i>Abeliophyllum distichum</i> forsythia resembling shrub; white flowers;	6B	60–80	C5		
<i>Abeliophyllum distichum</i> 'Roseum' small shrub; growing up to 2 m high; pink flowers in buds, light pink upon opening;	6B	60–80	C5		
ACER					
<i>Acer</i> 'Ample Surprise' PBR dense dwarfish form; shining red leaves on young growths;	6A	60–80 60–80 120–140	C7,5 C5 C12		PA PA
<i>Acer buergerianum</i> 'Hanachiru Sato'  leaves almost white in spring, with time they turn green with white dust;	6B	60–80	C12		

<i>Acer campestre</i> short trunk tree or tall shrub; tiny yellow autumn leaves;	5A	160–180 200–220	C10 C30		
<i>Acer campestre</i> 'Anny's Globe' spherical crown;	5A	180–200	C10		PA
<i>Acer campestre</i> 'Carnival' up to 2 m high shrub; leaves with white margin;	5A	120–140	C12		
<i>Acer campestre</i> 'Elsrijk' tree with regular conical crown; perfect parkway tree for cities;	5B	360–380	C70	8–10	PA
<i>Acer campestre</i> 'Magic Spring' yellow orange variegated leaves in spring;	5A	120–140	C10		PA
<i>Acer campestre</i> 'Nanum' dense spherical variety;	5A	180–200 200–220 200–220	C10 C30 C55	8–10	PA PA PA
<i>Acer campestre</i> 'Schwerinii' purple red leaves in spring, become green over time;	5A	100–120	C10		
<i>Acer campestre</i> 'Silver Celebration' leaves with delicate white margin; fast growing;	5A	100–120 140–160	C10 C10		PA PA
<i>Acer carpinifolium</i> rare Japanese species; leaves confusingly resembling leaves of hornbeam;	6B	260–280	C30	6–8	
<i>Acer ×conspicuum</i> 'Silver Cardinal' leaves irregular white and pink variegated;	7A	120–140	C20		
<i>Acer ×conspicuum</i> 'Phoenix' pink orange bark with oblong stripes;	6B	100–120	C15		●
<i>Acer ×conspicuum</i> 'Silver Vein' NEW! variety with an exceptionally attractive, silvery-striped bark;	6B	120–140	C15		
<i>Acer davidii</i> 'Rosalie' NEW! in summer, the bark is green, silvery-striped, in winter the green color changes to cherry red;	6A	80–100	C12		
<i>Acer davidii</i> 'Serpentine' NEW! olive green bark with gray-white stripes;	6A	100–120	C20		
<i>Acer ×freemanii</i> AUTUMN BLAZE 'Jeffersred' oval dense crown; orange red leaves in autumn;	4	160–180	C75		
<i>Acer ×freemanii</i> CELEBRATION 'Celzam' fast growing tree with regular crown; beautiful red and orange autumn leaves;	4	160–180	C75		
<i>Acer griseum</i> cinnamon brown peeling bark; outstandingly decorative shrub;	6B	80–100 320–340	C6 C70	8–10	PA
<i>Acer japonicum</i> 'Aconitifolium' deeply indented leaves;	6A	40–60 40–60 60–80 100–120	C6 C9 C15 C20		

<i>Acer japonicum</i> 'Emmett's Pumpkin' NEW! variety with very large leaves, beautifully turning red and orange in autumn;	6A	60–80 80–100	C6 C9	
<i>Acer japonicum</i> 'Fairy Lights' NEW! compact, dwarf variety reaching 1.2 m in height; deeply hemmed leaves turn yellow and orange in autumn beautifully;	6A	60–80	C15	
<i>Acer japonicum</i> 'Green Cascade'  deeply indented leaves; umbrella-shaped habit;	6A	60–80	C15	
<i>Acer japonicum</i> 'Maiku jaku' NEW! deeply indented leaves; beautifully turning yellow and orange in autumn;	6A	80–100	C15	
<i>Acer japonicum</i> 'Ruby' NEW! purple-red leaves in spring, brown-green in summer, turning bright orange or red in autumn;	6A	60–80 80–100	C6 C9	
<i>Acer japonicum</i> 'Vitifolium' large fan-shaped leaves; beautiful orange autumn foliage;	6A	80–100	C15	
<i>Acer maximowiczianum</i> (syn. <i>Acer nikoense</i>) intensely hairy leaves composed of 3 leaflets; beautiful red autumn leaves;	5B	120–140	C15	
<i>Acer negundo</i> 'Auratum' gold yellow leaves; yellow orange young growths;	4	160–180	C5	PA
<i>Acer negundo</i> 'Aureomarginatum' leaves with wide irregular yellow margin;	4	140–160	C10	
<i>Acer negundo</i> 'Flamingo' leaves with white margin; pink young growths;	4	120–140	C7,5	
<i>Acer negundo</i> 'Kelly's Gold' gold yellow leaves;	4	100–120 120–140	C5 C5	PA
<i>Acer negundo</i> 'Sensation' pink red spring and autumn leaves;	4	120–140	C5	
<i>Acer negundo</i> 'Variegatum' leaves with white margin;	4	80–100	C10	
<i>Acer negundo</i> 'Winter Lightning' variety with decorative gold yellow bark; especially attractive in winter;	4	120–140	C7,5	
<i>Acer</i> PACIFIC SUNSET 'Warrenred' new American variety characterised by vibrant orange autumn leaves and high resistance to urban conditions; grows up to 6–8 m high;	5A	220–240	C25	6–8
<i>Acer palmatum</i> 'Aka-shigitatsu-sawa' cream white leaves with green red nerves in spring;	6B	60–80 120	C12 C20	PA
<i>Acer palmatum</i> 'Asahi-zuru' white and pink variegated leaves;	6B	100–120	C20	

<i>Acer palmatum</i> 'Baby Ghost' NEW! in spring the leaves are pinkish red with green nerves; the variety grows up to 1.5 m in height;	6B	40-60	C6		
<i>Acer palmatum</i> 'Baldsmith' NEW! dissected leaves, pinkish orange in spring, later turning green and pink red in the youngest growths; broad, umbrella-shaped habit;	6B	120	C15		PA
<i>Acer palmatum</i> 'Beni-komachi' dense dwarfish variety with tiny red purple leaves;	6B	40 120	C12 C15		PA PA
<i>Acer palmatum</i> 'Beni-otake' red purple leaves; narrow and elongated lobes;	6B	90-120	C15		
<i>Acer palmatum</i> 'Beni-shichi-henge'  leaves with irregular white and pink margins;	6B	80-100 100-120	C12 C15		
<i>Acer palmatum</i> 'Bloodgood' very dark, purple leaves;	6B	50-60 40-60 100-120	C5 C12 C12		
<i>Acer palmatum</i> BROWN SUGAR 'JWW7' ^{PBR} NEW! fast growing variety with chocolate-brown leaves in spring; in summer they turn brown-green, remaining reddish-brown in young growths;	6B	80-100	C9		
<i>Acer palmatum</i> BUTTERSCOTCH 'JWW8' ^{PBR} NEW! leaves bright pink in spring, turning green with time, remaining pink in the youngest growths;	6B	80-100	C9		
<i>Acer palmatum</i> 'Crimson Princess' variety with pendant shoots and broad-spherical habit; purple red dissected leaves;	6B	120 100-120 80-100	C12 C15 C30		PA
<i>Acer palmatum</i> 'Crimson Queen'  purple red dissected leaves; the variety does not become green in season;	6B	60-80	C12		
<i>Acer palmatum</i> 'Dissectum Flavescens' NEW! light green leaves, deeply indented; umbrella-shaped habit;	6B	140-160	C20		
<i>Acer palmatum</i> 'Dissectum Viridis' green dissected leaves;	6B	50-60 80-100 100-120 90	C5 C15 C15 C15		PA
<i>Acer palmatum</i> 'Elegans' NEW! variety with a nice, compact habit and large, beautifully discolored leaves in autumn;	6B	80-100	C9		
<i>Acer palmatum</i> 'Enkan' NEW! dark purple leaves with very narrow, striped lobes; compact, dense habit;	6B	40-60	C6		
<i>Acer palmatum</i> 'Fairy Hair' NEW! very slow growing, dwarf variety characterized by the most reduced (almost to the nerves) leaf blade;	6B	40-60	C6		

<i>Acer palmatum</i> 'Fireglow' fast growing and resistant variety with large purple red leaves;	6A	40–60	C9		
<i>Acer palmatum</i> 'Garnet' dwarfish form; delicate dissected red leaves;	6B	50–60 40–60 100–120 120	C5 C9 C12 C15		PA
<i>Acer palmatum</i> 'Inaba-shidare' purple deeply indented leaves; quite fast growing;	6B	100–120 120	C15 C15		PA
<i>Acer palmatum</i> 'Japanese Sunrise' NEW! yellow-green leaves; yellow-orange bark;	6B	100–120	C20		
<i>Acer palmatum</i> 'Kagiri-nishiki' (syn. 'Roseomarginatum') light green leaves with white pink margin;	6B	60–80 40–60 120–140	C15 C15 C30		PA
<i>Acer palmatum</i> 'Katsura' orange yellow leaves in spring change colour to green yellow;	6B	40–60 60–80	C6 C9		
<i>Acer palmatum</i> 'Koto-no-ito' uniquely narrow filiform lobes; beautiful orange autumn leaves;	6B	80–100	C12		
<i>Acer palmatum</i> 'Manyo-no-sato' NEW! purple-brown leaves with irregular yellow margin;	6B	40–60 80–100	C6 C9		
<i>Acer palmatum</i> 'Mutsu-beni-shidare' NEW! reddish purple, deeply indented leaves; umbrella-shaped habit;	6B	40–60	C6		
<i>Acer palmatum</i> 'Mikawa-yatsubusa' dense dwarfish shrub with irregular habit; green leaves densely arranged on the branches;	6B	70	C12		PA
<i>Acer palmatum</i> 'Momoiro-koyasan' NEW! small leaves, bright pink in spring, turning green with time, remaining pink in the youngest growths;	6B	80–100	C9		
<i>Acer palmatum</i> 'Nicholsonii' NEW! large, green leaves with a red blush, deeply lobed; beautiful autumn leaf discoloration; flattened habit;	6B	60–80	C9		
<i>Acer palmatum</i> 'Orangeola' pendant habit; dissected red orange leaves in spring, change color to purple green over time;	6B	60–80 80–100 160	C12 C12 C20		♣ PA
<i>Acer palmatum</i> 'Osakazuki' tall shrub with large green leaves; beautiful autumn leaves; very frost hardy;	6A	40–60	C9		
<i>Acer palmatum</i> 'Palmatifidum' NEW! large, deeply indented, green leaves; spherical habit;	6A	60–80	C12		
<i>Acer palmatum</i> 'Peaches and Cream' cream orange leaves with green nerves in spring;	6B	120	C15		PA
<i>Acer palmatum</i> 'Pixie' intensely red purple leaf; dwarfish form;	6B	80–100 70	C15 C15		PA


<i>Acer palmatum</i> 'Purple Ghost' NEW! in spring, leaves are bright purple-pink with dark green nerves, turning purple-green with time;	6B	40-60	C6	
<i>Acer palmatum</i> 'Rainbow Sister' NEW! dark purple leaves, irregular pink variegated	6B	40-60	C6	
<i>Acer palmatum</i> 'Red Emperor' fast growing and resistant variety with large purple red leaves;	6A	40-60	C9	
<i>Acer palmatum</i> 'Reticulatum Purple' NEW! leaves in spring purple red with light pink blush and dark green veining;	6B	60-80	C9	
<i>Acer palmatum</i> 'Seiryu' green dissected leaves; upright habit;	6B	60-80	C15	
<i>Acer palmatum</i> 'Sharp's Pygmy' NEW! compact, dwarf variety with a flat-spherical habit; small, green leaves; beautifully turns orange in autumn;	6B	70	C15	PA
<i>Acer palmatum</i> 'Shidava Gold' dense form with gold yellow leaves in spring, which become light green over time;	6B	60-80	C15	
<i>Acer palmatum</i> 'Shin-deshojo' red leaves in spring, become green over time, remain red at the ends of shoots; erect habit;	6B	40-60	C9	
<i>Acer palmatum</i> 'Shirazz' leaves with pink margin;	6B	40-60 90-120 120	C9 C20 C15	PA
<i>Acer palmatum</i> 'Shishigashira' upright habit; curled dark green leaves;	6B	30-40 40-60 60-80 60-80	C6 C12 C15 C12	PA
<i>Acer palmatum</i> 'Sister Ghost' NEW! deeply lobed leaves, light green with white dust;	6B	40-60	C6	
<i>Acer palmatum</i> 'Skeeter's Broom' dense dwarfish form with purple red leaves;	6B	60-80	C5	
<i>Acer palmatum</i> 'Sumi-nagashi' NEW! purple-red leaves, deeply lobed;	6B	100-120	C20	
<i>Acer palmatum</i> 'Tamukeyama' pendant habit; dissected dark purple leaves;	6B	40-60 80-100 80-100 160	C9 C12 C15 C20	㊦ PA
<i>Acer palmatum</i> 'Twombly's Red Sentinel' NEW! small, purple-red leaves; columnar habit;	6B	40-60	C6	
<i>Acer palmatum</i> 'Ueno-yama' orange yellow leaves in spring, become yellow green over time;	6B	80-100	C15	
<i>Acer palmatum</i> 'Ukigumo' heavily white-spotted leaves;	6B	60-80 90-120	C9 C15	

<i>Acer palmatum</i> 'Villa Taranto' elongated filiform lobes; orange red leaves in spring; become green with red flush over time;	6B	40–60 80–100	C6 C12		
<i>Acer palmatum</i> 'Wilson's Pink Dwarf' ting leaves, vibrant pink in spring, become green over time; slow growing;	6B	70	C15		PA
<i>Acer palmatum</i> 'Yasemin' NEW! strong, erect growth; very large, purple-red leaves, deeply lobed; variety with very high frost resistance;	6A	40–60	C6		
<i>Acer pensylvanicum</i> beautiful vibrant green bark with silver white stripes;	6A	80–100	C6		
<i>Acer pentaphyllum</i> very rare species with palmate leaves; beautiful orange autumn foliage;	7B	120–140 260–280	C5 C45		PA
<i>Acer platanoides</i> popular parkway tree;	4	120–140 140–160	C5 C7,5		
<i>Acer platanoides</i> 'Beskid' (syn. 'Marylka') decorative variety with curled crenate leaves and upright habit;	4	60 140–160 200–220	C5 C12 C12		PA PA PA
<i>Acer platanoides</i> 'Charles Joly' reddish deeply indented leaves;	4	120–140	C12		PA
<i>Acer platanoides</i> 'Columnare' wide columnar habit; parkway tree;	4	260–280 360–380	C45 C55	8–10 10–12	
<i>Acer platanoides</i> 'Crimson King' dark red leaves;	4	280–300 320–340	C25 C55	6–8 8–10	
<i>Acer platanoides</i> 'Crimson King Globe' dark red leaves; spherical habit;	4	140–160	C12		PA
<i>Acer platanoides</i> 'Crimson Sentry' columnar habit, dark purple leaves;	4	140–160 160–180 220–240 260–280 320–340 320–340 320–340 320–340	C15 C15 C20 C45 C55 C55 C90 C285	6–8 8–10 10–12 12–14	PA PA 
<i>Acer platanoides</i> 'Dissectum' leaves indented up to the stalks; red in spring, become green over time;	4	120–140	C10		PA
<i>Acer platanoides</i> 'Drummondii' leaves with cream margin;	4	120–140 160–180 340–360 420–440 380–400 420–440	C5 C12 C55 C55 C70 C90	8–10 10–12 10–12 12–14	PA PA PA PA
<i>Acer platanoides</i> 'Frisine' leaves with irregular yellow margin;	4	140–160	C5		

<i>Acer platanoides</i> 'Globosum' flat-topped dense crown, 3–4 m in diameter;	4	200–220	C20	8–10	PA	
		200–220	C45		PA	
		200–220	C60		10–12	PA
		200–220	C90		12–14	PA
<i>Acer platanoides</i> 'Globosum Select' flat-topped crown, visible even in young forms;	4	160–180	C12		PA	
<i>Acer platanoides</i> 'Golden Globe' regular spherical crown, gold yellow leaves;	4	60	C75		PA	
		120–140	C12		PA	
		160–180	C12		PA	
		180–200	C12		PA	
<i>Acer platanoides</i> 'Gurba' dwarfish variety with dense spherical crown:	4	80–100	C5			
<i>Acer platanoides</i> 'Laciniatum' deeply indented leaves; furred lobes;	4	180–200	C12		PA	
<i>Acer platanoides</i> 'Lorbergii' deeply indented leaves; small tree with rounded crown;	4	120–140	C5			
		100–120	C10		PA	
		120–140	C12		PA	
		160–180	C12		PA	
<i>Acer platanoides</i> 'Maculatum' white yellow leaves in spring then white variegated;	4	120–140	C12		PA	
<i>Acer platanoides</i> 'Marit' extremely slow growing variety; almost without the lateral branches; dark green wrinkled leaves;	4	40–60	C5			
<i>Acer platanoides</i> MAURITZ UPRIGHT 'Mauvali' <small>NEW!</small> narrow columnar habit; dark green leaves;	4	380–400	C45	8–10	PA	
<i>Acer platanoides</i> 'Novush' dense dwarfish form; very tiny leaves (up to 4–5 cm long);	4	100	C10		PA	
<i>Acer platanoides</i> 'Oregon Pride' deeply indented leaves; fast growing;	4	120–140	C12		PA	
<i>Acer platanoides</i> 'Paldiski' deeply indented leaves; elongated lobes form peaked leaves;	4	120–140	C5			
		140–160	C12		PA	
		340–360	C55	6–8	PA	
<i>Acer platanoides</i> 'Princeton Gold' oval crown; gold yellow leaves;	4	140–160	C5			
		120–140	C12		PA	
		220–240	C25			
		380–400	C70	8–10	PA	
<i>Acer platanoides</i> 'Purple Globe' purple red leaves; spherical habit;	4	120–140	C12		PA	
		160–180	C15		PA	
		180–200	C20		PA	
		200–220	C20		PA	
<i>Acer platanoides</i> 'Pyramidale Nanum' up to 4–5 m high tree; upright habit;	4	120–140	C10		PA	
		140–160	C12		PA	
<i>Acer platanoides</i> 'Rezek' very dwarfish variety with crenate leaves and columnar habit;	4	40–60	C5			

<i>Acer platanoides</i> 'Royal Red' dark red, almost black leaves;	4	120–140 280–300 340–360	C5 C45 C55	6–8 8–10	PA
<i>Acer platanoides</i> 'Rubrum' red autumn leaves;	4	120–140	C12		PA
<i>Acer platanoides</i> 'Stollii' distorted leaves; sometimes boundary lobes grow together forming a “pocket”;	4	160–180	C10		PA
<i>Acer platanoides</i> 'Tharandt' oval, rounded lobes; leaves are often round, non-lobed;	4	140–160 180–200	C12 C12		PA PA
<i>Acer platanoides</i> 'Waldenseei' young leaves are cream yellow and become green over time;	4	140–160 180–200	C12 C12		PA PA
<i>Acer platanoides</i> 'Warmia' narrow columnar variety with regular habit;	4	300–320	C55	8–10	
<i>Acer pseudoplatanus</i> maple species naturally occurring in Poland with nice peeling bark;	4	140–160	C75		
<i>Acer pseudoplatanus</i> × <i>Acer griseum</i> cinnamon brown peeling bark; outstandingly decorative shrub;	5A	120–140	C5		
<i>Acer pseudoplatanus</i> 'Esk Sunset' white pink leaves with red underside surface; slow growing; up to approx. 2 m high;	5A	120–140 120–140 200–220	C5 C75 C60		PA ↓
<i>Acer pseudoplatanus</i> 'Leat's Cottage' tiny leaves, pink and salmon-colored while growing, become yellow over time; slow growing;	5B	140–160	C5		PA
<i>Acer pseudoplatanus</i> 'Leopoldii' large white and yellow variegated leaves;	4	160–180 360–380 340–360 400–420	C5 C55 C45 C70	8–10 10–12 10–12	PA PA PA
<i>Acer pseudoplatanus</i> 'Nizetii' yellow variegated leaves; red underside surface of the leaf blade;	4	160–180	C5		PA
<i>Acer pseudoplatanus</i> 'Prince Camille de Rohan' red bottom part of the leaf, the upper one is light, white and yellow variegated;	4	120–140	C12		PA
<i>Acer pseudoplatanus</i> 'Prinz Handjery' salmon pink leaves in spring, become green over time;	4	100–120	C75		PA
<i>Acer pseudoplatanus</i> 'Prühonice' large gold yellow leaves in spring;	4	140–160	C5		PA
<i>Acer pseudoplatanus</i> 'Puget Pink' tiny leaves, pink in spring, become yellowish over time;	5B	180–200	C12		PA

<i>Acer pseudoplatanus</i> REGAL PETTICOAT 'Tunpetti' two-color leaves; dark green on the top, the underside surface is purple; orange young growths; very string growth; perfect parkway tree;	4	100–120 180–200	C7,5 C15		PA
<i>Acer pseudoplatanus</i> 'Simon-Louis Frères' tiny white variegated leaves; slow growing;	4	100–120	C7,5		PA
<i>Acer pseudoplatanus</i> 'Sunshine' tiny salmon yellow leaves in spring, become yellowish over time;	5B	120–140 160–180	C7,5 C7,5		PA PA
<i>Acer pseudoplatanus</i> 'Worley' gold yellow leaves in spring;	4	320–340	C45	8–10	
<i>Acer pseudoplatanus</i> 'Zenith' Czech variety with regular crown habit;	4	100–120	C7,5		
<i>Acer rubrum</i> tree beautifully changing color to red in autumn;	4	120–140	C5		
<i>Acer rubrum</i> 'Armstrong' <small>NEW!</small> narrow-conical shape; beautiful autumn leaf discoloration;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Autumn Flame' <small>NEW!</small> selection with an exceptionally nice, autumn leaf color and a round crown;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Autumn Radiance' <small>NEW!</small> regular, spherical crown; beautiful autumn, bright red discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Brandywine' columnar habit; nice autumn foliage;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Candice Ice' white and pink variegated leaves;	5B	60–80	C5		
<i>Acer rubrum</i> 'Embers' <small>NEW!</small> wide conical crown; beautiful autumn, bright red discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Fairview Flame' <small>NEW!</small> wide conical crown; beautiful autumn orange discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Green Pillar' very slowly growing; narrow columnar variety;	5A	60–80 180–200 200–220	C5 C45 C45	8–10 10–12	PA PA PA
<i>Acer rubrum</i> 'New World' <small>NEW!</small> wide conical crown; beautiful autumn orange discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'October Glory' upright habit; orange red autumn leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Red Rocket' <small>NEW!</small> narrow conical habit; beautiful autumn, orange-red discoloration of the leaves;	4	120–140	C5		PA

<i>Acer rubrum</i> 'Red Sunset' one of the best parkway varieties of red maple; beautiful autumn leaves;	4	160–180 360–380	C7,5 C4,5	6–8	PA
<i>Acer rubrum</i> 'Scanlon' dense columnar crown; beautiful red purple leaves in autumn;	4	280–300	C4,5	6–8	PA
<i>Acer rubrum</i> 'Schlesingeri' NEW! ovoid crown; beautiful autumn, orange-red discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Sekka' fasciated endings of the shoots;	4	80–100	C5		
<i>Acer rubrum</i> 'Somerset' oval spherical habit; leaves changing colour to vibrant red in autumn;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Sun Valley' oval crown; dark red autumn leaves;	4	160–180	C7,5		
<i>Acer rufinerve</i> 'Albolimbatum' white variegated leaves;	6B	180–200	C15		
<i>Acer saccharinum</i> large wide spreading tree; silver grey underside surface of the leaf blade;	4	160–180	C7,5		
<i>Acer saccharinum</i> 'Laciniatum Wieri' dissected leaves;	4	100–120	C7,5		
<i>Acer saccharinum</i> 'Lutescens' yellow leaves in spring;	4	120–140	C7,5		
<i>Acer saccharum</i> tree with characteristic long leaves, changing color to yellow in autumn;	5A	120–140	C7,5		
<i>Acer shirasawanum</i> 'Aureum' gold yellow fan-shaped leaves; one of the most decorative maples;	6B	80–100	C12		
<i>Acer shirasawanum</i> 'Autumn Moon' gold yellow leaves; orange endings of shoots;	6B	40–60 30–40 60–80	C6 C9 C12		
<i>Acer shirasawanum</i> 'Johin' NEW! red-brown leaves in spring;	6B	40–60	C6		
<i>Acer shirasawanum</i> 'Jordan' NEW!  golden yellow leaves contrast beautifully with the dark red fruits;	6B	60–80	C5		
<i>Acer shirasawanum</i> 'King's Copse' NEW! deeply cut, dissected leaves;	6B	30–40	C6		
<i>Acer shirasawanum</i> 'Moonrise' NEW! leaves orange red in spring, then yellow with a slight orange blush, and in autumn turning yellow and orange;	6B	40–60	C6		
















<i>Acer tataricum</i> subsp. <i>ginnala</i> large shrub; vibrant red autumn leaves;	3	80–100 220–240	C5 C25		
<i>Acer tataricum</i> 'Hot Wings' vibrant red fruits, beautifully contrasting with dark green leaves;	3	100–120	C75		
<i>Acer truncatum</i> 'Akikaze-nishiki' irregularly white speckled leaves;	5B	100–120 200–220	C5 C20	6–8	PA PA
<i>Acer truncatum</i> 'Shune-nishiki' irregularly white speckled leaves;	5B	100–120	C5		PA

AESCULUS

<i>Aesculus californica</i> small tree or tall shrub with regular flat-spherical habit; white flowers collected in long peaked inflorescences;	7A	60–80	C5		
<i>Aesculus</i> × <i>carnea</i> 'Briotii' as the type, but flowers are sanguine and large;	6A	220–240	C55	8–10	PA
<i>Aesculus</i> × <i>carnea</i> 'Marginata' leaves with yellow margin; pink flowers;	6A	60–80	C75		
<i>Aesculus chinensis</i> very rare species with large shining leaves and peaked inflorescences with white flowers; needs to be carefully covered in winter;	6B	40–60 60–80	C5 C75		
<i>Aesculus</i> + <i>dallimorei</i> dendrological curiosity; rare vegetative hybrid of <i>Aesculus flava</i> and <i>Aesculus hippocastanum</i> ; large decorative white inflorescences with yellow and pink elements of flowers;	6A	60–80 320–340	C5 C43	14–16	
<i>Aesculus</i> 'Digitata' slow growing variety; small leaves with narrow “digitated” leaflets;	5B	40–60 160–180	C5 C20		PA
<i>Aesculus flava</i> shining leaves; yellow flowers;	5B	120–140	C5		PA
<i>Aesculus glabra</i> 'April Wine' claret red leaves in spring; yellow flowers;	5A	60–80	C5		
<i>Aesculus glabra</i> 'Herkenrode' vibrant red autumn leaves;	5A	80–100	C5		
<i>Aesculus glabra</i> 'October Red' decorative variety with red autumn leaves;	5A	100–120	C5		PA
<i>Aesculus glabra</i> 'Sofia' yellow leaves in spring, become green over time;	5A	180–200	C20		
<i>Aesculus</i> × <i>glaucescens</i> small tree; cream yellow flowers;	5A	100–120 180–200	C5 C20		
<i>Aesculus hippocastanum</i> spreading, up to 25 m high tree; palmate leaves; white flowers;	4	140–160 220–240 220–240	C10 C20 C30	6–8 8–10	

<i>Aesculus hippocastanum</i> 'Baumannii' large white double flowers; does not bear fruits;	4	200–220 300–320	C60 C55	8–10 12–14	PA PA
<i>Aesculus hippocastanum</i> 'Franek' white variegated leaves; variety found in our nursery;	4	80–100	C20		PA
<i>Aesculus hippocastanum</i> 'Hampton Court Gold' yellow leaves in spring, become green over time; slow growing;	4	160–180	C5		
<i>Aesculus hippocastanum</i> 'Memmingeri' yellow leaves in spring; become white dusted over time;	4	140–160	C5		
<i>Aesculus hippocastanum</i> 'Monstrosa' low growing very dwarfish, up to 1.2 m high shrub; curled and fasciated shoots;	5B	40–60 100–120 60	C9 C5 C20		PA PA
<i>Aesculus hippocastanum</i> 'Schuch' irregularly white variegated leaves;	4	80–100	C5		
<i>Aesculus hippocastanum</i> 'Umbraculifera' very regular spherical crown, 3–4 m in diameter;	4	160–180	C20		PA
<i>Aesculus hippocastanum</i> 'Wisselink' cream yellow leaves in spring, become green and white dusted over time;	4	100–120 180–200	C5 C5		
<i>Aesculus</i> × <i>hybrida</i> orange red flowers; large inflorescences; very rare species;	5B	80–100	C5		
<i>Aesculus indica</i> 'Sydney Pearce' very profusely blooming variety; white pink flowers collected in long peaked inflorescences;	7A	60–80	C5		
<i>Aesculus</i> 'Laciniata' very irregular leaves; indented, partially limited to the main vein;	5A	80–100 100–120 200–220	C5 C20 C70		PA
<i>Aesculus</i> × <i>mississippiensis</i> yellow green flowers;	5B	160–180	C5		
<i>Aesculus</i> × <i>mutabilis</i> 'Induta' large shrub; pink yellow flowers;	5B	120–140	C5		PA
<i>Aesculus</i> × <i>mutabilis</i> 'Penduliflora' pink yellow flowers; the only one <i>Aesculus</i> with pendant inflorescences;	5B	100–120	C5		PA
<i>Aesculus</i> × <i>neglecta</i> 'Autumn Fire' beautiful orange autumn leaves;	5B	60–80	C5		
<i>Aesculus</i> × <i>neglecta</i> 'Erythroblastos' young leaves are carmine pink, become yellowish over time;	5B	60–80	C5		
<i>Aesculus parviflora</i> very decorative shrub; up to 2–3 m high and 10 m in diameter; white flowers collected in elongated inflorescences;;	5B	60–80 80–100	C7,5 C15		

<i>Aesculus pavia</i> 'Humilis' shrub-like habit; narrow sanguine inflorescences;	6A	60–80 140–160	C5 C5		PA
<i>Aesculus pavia</i> 'Rosea Nana' shrub-like dense habit; yellow pink flowers;	6A	140–160 80–100 160–180	C20 C60 C60		PA PA ↓ PA ↓
<i>Aesculus</i> × <i>woerlitzensis</i> 'Ellwangeri' tall shrub or small tree; autumn leaves change colour to orange;	5A	80–100	C5		
ALBIZIA					
<i>Albizia julibrissin</i> 'Ernest Wilson' shrub with pink, exotic looking flowers; delicate leaves resembling leaves of mimosa;	6A	80–100	C6		
<i>Albizia julibrissin</i> 'Summer Chocolate' ☼ purple chocolate leaves resembling leaves of mimosa; pink flowers;	7B	80–100	C6		
ALNUS					
<i>Alnus glutinosa</i> 'Aurea' yellow shining leaves;	3	100–120	C5		
<i>Alnus glutinosa</i> 'Fastigiata' the narrowest variety of <i>Alnus glutinosa</i> with slender columnar crown;	3	100–120	C5		
<i>Alnus glutinosa</i> 'Greenwood' curled shoots and leaves;	3	100–120	C5		
<i>Alnus glutinosa</i> 'Imperialis' deeply indented leaves; the tree forms uniquely original transparent crown;	5A	120–140 320–340 360–380	C5 C45 C45	6–8 8–10	PA
<i>Alnus glutinosa</i> 'Incisa' tiny curled gently indented leaves;	3	120–140	C5		
<i>Alnus glutinosa</i> 'Laciniata' indented leaves;	3	100–120	C5		
<i>Alnus glutinosa</i> 'Luszyn' wide columnar habit;	3	220–240	C12		
<i>Alnus glutinosa</i> 'Rubrinervia' dark green leaves with red nerves and stalks;	3	100–120	C5		
<i>Alnus incana</i> 'Aurea' yellow leaves in spring, become light green over time;	3	100–120	C5		
<i>Alnus incana</i> 'Foliis Aureomarginatis' leaves with yellow margin;	3	100–120 140–160	C5 C7,5		
<i>Alnus incana</i> 'Laciniata' indented leaves;	3	100–120 120–140	C5 C7,5		
<i>Alnus incana</i> 'Monstrosa' up to 2 m high shrub; fasciated shoots;	5A	100–120 100–120 200–220	C5 C7,5 C15		

<i>Alnus incana</i> 'Pendula' pendant form;	3	100–120 140–160 180–200	C5 C10 C20		PA PA
<i>Alnus incana</i> 'Razzmatazz' leaves with irregular yellow margin;	3	120–140	C5		
<i>Alnus rubra</i> 'Pinnatisecta' indented leaves;	5A	100–120	C5		
AMELANCHIER					
<i>Amelanchier alnifolia</i> GREATBERRY AROMA 'Kojuaaga'   NEW! self-fertile variety with dark navy, juicy fruits, up to 1.3 cm in diameter, gathered in clusters of a dozen;	5A	60–80	C5		
<i>Amelanchier alnifolia</i> GREATBERRY FARM 'Kojuaag'   NEW! profusely fruit bearing variety; dark navy fruit, juicy and sweet;	5A	60–80	C5		
<i>Amelanchier alnifolia</i> GREATBERRY FRUITY 'Kojuaag'   NEW! self-fertile variety with large (up to 1.7 cm in diameter), blue fruits, gathered in clusters of a dozen;	5A	60–80	C5		
<i>Amelanchier alnifolia</i> GREATBERRY GARDEN 'Kojuaag'   NEW! large fruit (up to 1.6 cm in diameter), pear-shaped, blue, sweet and juicy;	5A	60–80	C5		
<i>Amelanchier alnifolia</i> 'Obelisk' ^{PBR}   narrow columnar habit;	5A	60–80 80–100	C5 C7,5		
<i>Amelanchier alnifolia</i> 'Pink Fruit'   NEW! dark pink fruit;	5A	60–80	C5		
<i>Amelanchier arborea</i> 'Robin Hill'   pinkish flowers in buds; become white once opened; nice regular habit;	5A	80–100	C7,5		
<i>Amelanchier canadensis</i> 'Globe'   regular spherical crown;	5A	80–100	C5		
<i>Amelanchier canadensis</i> 'October Flame'   variety with dense conical habit; autumn leaves change colour to red;	5A	80–100	C5		
<i>Amelanchier laevis</i> 'Ballerina'   small tree; profusely blooming white in spring; numerous dark red fruits;	5A	60–80 100–120	C7,5 C5		PA PA
<i>Amelanchier lamarckii</i>   up to 4–5 m high shrub; profusely blooming white; valuable hedge plant;	5A	60–80	C5		

×AMELASORBUS

× <i>Amelastorbus jackii</i> 'Öl tall shrub or small tree; shoots covered with strong thorns;	4	80–100 140–160	C5 C7,5		PA
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ARALIA

<i>Aralia elata</i> tall shrub or small tree; shoots covered with strong thorns;	5B	40–60	C6		
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ARONIA

<i>Aronia</i> × <i>prunifolia</i> 'Aron' 'Öl very prolific fruit variety;	5A	40–60	C3		
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<i>Aronia melanocarpa</i> 'Hugin' 'Öl dense low-growing up to 1 m high shrub; beautiful autumn leaves;	5A	40–60 30–40	C2 C3		
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ASIMINA

<i>Asimina triloba</i> 'Öl original plant with edible fruits; interesting claret brown flowers;	6B	60–80	C5		
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AUCUBA

<i>Aucuba japonica</i> 'Crotonifolia' <small>NEW!</small> evergreen shrub with ovate, dark green, leathery leaves with characteristic yellow spots;	7A	40–60	C5		
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BERBERIS

<i>Berberis julianae</i> evergreen, dense shrub up to 2.5 m in height; leathery, thorny, dark green leaves contrast nicely with the yellow flowers; a species recommended for forming hedges;	6B	30–40	C3		
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<i>Berberis</i> × <i>media</i> 'Dual Jewel' ^{PBR} evergreen shining yellow leaves;	6A	20–30	C3		
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<i>Berberis</i> × <i>ottawensis</i> 'Auricomma' up to 2 m high shrub; elongated purple red leaves;	5A	60–80 60–80	C3 C7,5		
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<i>Berberis</i> × <i>ottawensis</i> 'Superba' large, fast-growing shrub with red leaves;	5A	40–60 60–80	C3 C7,5		
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<i>Berberis thunbergii</i> 'Admiration' ^{PBR} dwarfish shrub; light red leaves with yellow margin;	5A	20–25	C3		
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<i>Berberis thunbergii</i> 'Atropurpurea' up to 1.5 m high shrub; purple red leaves;	5A	40–60	C3		
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<i>Berberis thunbergii</i> 'Atropurpurea Nana' dwarfish variety with red leaves;	5A	25–30	C3		
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<i>Berberis thunbergii</i> 'Aurea' gold yellow leaves;	5A	30–40	C3		
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<i>Berberis thunbergii</i> CHIQUITA 'Darkap2' ^{PBR} red leaves with yellow margin; dense columnar habit;	5A	30–40	C3		
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<i>Berberis thunbergii</i> 'Concorde' hemispherically shaped, up to 0.5 m high shrub; violet purple leaves;	5A	20–25	C3		
<i>Berberis thunbergii</i> CORAL 'Maja' ^{PBR} dense spherical habit; red leaves with yellow margin;	5A	20–25	C3		
<i>Berberis thunbergii</i> 'Coronita' low growing, procumbent variety; pointed leaves with yellow margin;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Dart's Red Lady' dense up to 1 m high shrub; dark purple leaves;	5A	20–25	C3		
<i>Berberis thunbergii</i> 'Diabolicum' yellow leaves, most often with red margin; red ends of shoots;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Erecta' variety with columnar habit, light green leaves;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Fireball' ^{PBR} dense spherical habit; orange leaves;	5A	15–20	C3		
<i>Berberis thunbergii</i> 'Flamingo' red leaves white and pink variegated;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Florence' ^{PBR} very dense upright habit; light orange leaves;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Goldalita' dwarfish form with yellow leaves;	5A	20–25	C3		
<i>Berberis thunbergii</i> 'Golden Carpet' wide spreading up to 1 m high shrub; gold yellow leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Golden Dream' ^{PBR} very tiny lemon-yellow leaves;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Golden Ring' leaves with yellow margin; very nice purple leaves;	5A	25–30	C3		
<i>Berberis thunbergii</i> 'Golden Rocket' ^{PBR} yellow leaves; columnar habit;	5A	40–60	C3		
<i>Berberis thunbergii</i> 'Green Carpet' up to 1 m high, wide spreading shrub;	5A	25–30	C3		
<i>Berberis thunbergii</i> 'Green Ornament' wide spreading up to 1.5 m high shrub; dark green leaves	5A	30–35	C3		
<i>Berberis thunbergii</i> 'Inspiration' ^{PBR} red, intensely pink variegated leaves; dwarfish flat-topped habit;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Joanna' new variety cultivated in our nursery; procumbent habit; white variegated leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Kelleriis' white variegated leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Kobold' very dense dwarfish variety; green leaves;	5A	20–25	C3		

<i>Berberis thunbergii</i> 'Maria' ^{PBR} columnar habit; gold yellow leaves resistant to sunburn;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Orange Dream' ^{PBR} very tiny orange red leaves;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Orange Ice' ^{PBR} vibrant orange leaves with gold margin on older leaves; columnar habit; slow growing;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Orange Rocket' ^{PBR} columnar habit; orange red leaves;	5A	30-40 60-80	C3 C7,5		
<i>Berberis thunbergii</i> 'Orange Sunrise' ^{PBR} columnar habit; orange red leaves with wide yellow margin;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Orange Torch' ^{PBR} columnar habit; yellow leaves on young growths beautifully contrasting with orange leaves on the older shoots;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Pink Attraction' intensely white variegated leaves;	5A	30-40 30-40	C3 C5		
<i>Berberis thunbergii</i> 'Powwow' yellow leaves in spring; become green and white variegated over time; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Red Carpet' wide spreading up to 1 m high shrub; light red leaves;	5A	25-30	C3		
<i>Berberis thunbergii</i> 'Red Chief' purple red narrow leaves; wide spreading habit;	5A	25-30	C3		
<i>Berberis thunbergii</i> 'Red Dream' ^{PBR} very tiny dark red leaves;	5A	40-60	C3		
<i>Berberis thunbergii</i> 'Red Pillar' red leaves; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Red Rocket' red leaves; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Rose Glow' purple leaves with pink patches;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Rosy Rocket' ^{PBR} columnar habit; red leaves with light spots;	5A	40-60	C3		
<i>Berberis thunbergii</i> 'Silver Pillar' ^{PBR} columnar habit; green, white variegated leaves;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Summer Chocolate' ^{PBR} slow growing variety with columnar habit; yellow leaves with orange patches;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Summer Sunset' ^{PBR} tiny gold yellow leaves; sun hardy variety;	5A	20-25	C3		
<i>Berberis thunbergii</i> 'Sunsation' tiny gold yellow leaves; sun hardy variety;	5A	25-30	C3		

<i>Berberis thunbergii</i> 'Thunderbolt' ^{PBR} shining dark claret almost black leaves with slightly curled up leaf blade; irregular habit; extremely original;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Tiny Gold' ^{PBR} miniature dense form; gold yellow leaves;	5A	20–25	C3		
BETULA					
<i>Betula albosinensis</i> 'Kenneth Ashburner' orange brown bark;	6A	40–60	C5		
<i>Betula</i> 'Cacao' dark chocolate brown bark;	5B	200–220	C25		
<i>Betula costata</i> 'Select' cream white bark;	6A	40–60	C5		
<i>Betula ermanii</i> WHITE CHOCOLATE 'WVO2F2' ^{PBR} NEW! the bark on the trunk and thicker branches is pure white, beautifully contrasting with the chocolate-brown color of the bark on the thinner shoots;	6A	140–160	C15		
<i>Betula ermanii</i> 'Hakkoda Orange' variety with original orange brown bark;	6A	20–30	C5		
<i>Betula</i> 'Hoseri' tall tree with elongated leaves; characteristic fragrant brown bark;	4	160–180	C5		
<i>Betula nana</i> 'Golden Treasure' ^{PBR} gold yellow leaves; perfect ground cover plant, uniquely frost hardy;	1	40–60	C5		
<i>Betula nigra</i> 'Black Star' small tree; ornamental, light brown, scaly bark;	5B	120–140	C7,5		
<i>Betula nigra</i> 'Graceful Arms' NEW! tree with an outstretched habit; pendant, fancifully bent branches;	5B	200–220 200–220	C45 C90	6–8 14–16	PA PA
<i>Betula nigra</i> 'Summer Cascade' ^{PBR} weeping habit;	5B	200–220 200–220	C30 C70	10–12	PA
<i>Betula pendula</i> typical Polish birch with beautiful white and black bark;	2	140–160 240–260 320–340 480–500 220–240 480–500	C5 C43 C80 C235 C43 C235	6–8 10–12 22–24	 
<i>Betula pendula</i> 'Crispa' dissected leaves;	2	240–260	C12		
<i>Betula pendula</i> FASTIGIATA JOES 'Jolep 1' ^{PBR} new, strongly growing, narrow columnar variety;	2	100–120	C5		
<i>Betula pendula</i> 'Golden Beauty' gold yellow shining leaves;	2	100–120	C5		


<i>Betula pendula</i> 'Golden Obelisk' gold yellow leaves; columnar habit;	2	100–120	C5		
<i>Betula pendula</i> 'Gracilis' pendant form with dissected leaves;	2	140–160	C5		PA
<i>Betula pendula</i> 'Karaca' ^{PBR} green leaves reduced almost to veins only;	2	80–100	C5		
<i>Betula pendula</i> MAGICAL GLOBE 'Globe' ^{PBR} dwarfish variety with very dense spherical crown; recommended for cultivation in pots;	2	120–140	C5		PA
		140–160	C5		PA
		180–200	C45	6–8	PA
<i>Betula pendula</i> 'Purpurea' dark purple leaves;	2	140–160 400–420	C5 C70	8–10	
<i>Betula pendula</i> 'Schneeverdinger Goldbirke' gold yellow matt leaves;	2	220–240	C12		
<i>Betula pendula</i> 'Spider Alley' ^{PBR} spirally curled shoots; slightly crenate leaves; variety especially decorative in winter;	2	80–100	C5		
		160–180	C20		
		200–220	C55	6–8	
<i>Betula pendula</i> 'Youngii' pendant form;	2	100–120	C5		PA
		120–140	C5		PA
		140–160	C5		PA
		200–220	C45	6–8	PA
		200–220	C45	8–10	PA
		200–220	C45	10–12	PA
		320–340	C130	14–16	
		180–200	C180	20–22	PA
200–220	C235	24–26	PA		
<i>Betula pendula</i> 'Zöld Szakáll' dwarfish slow growing variety with umbrella-shaped habit;	2	100–120	C5		PA
<i>Betula pubescens</i> 'Cucullata' spoon-shaped leaves;	2	160–180	C5		
<i>Betula pubescens</i> 'Yellow Wings' mossy lemon-yellow leaves;	2	100–120	C5		
<i>Betula</i> ROYAL FROST 'Penci-2' large shining purple red leaves; white peeling bark;	2	100–120	C5		
<i>Betula</i> SENTINELLE D'ARGENT 'Minsent' snow white bark; columnar habit;	5B	120–140	C5		
		200–220	C10		
		220–240	C20		
		240–260	C30		
		400–420	C90	8–10	
		440–460	C130	18–20	
<i>Betula utilis</i> 'Doorenbos' (<i>Betula jacquemontii</i>) large shining leaves; beautiful white bark;	5B	200–220	C12		
		240–260	C130		
		320–340	C160		
					
<i>Betula utilis</i> 'Long Trunk' pendant form; large shining leaves; snow white bark;	5A	200–220	C130	14–16	PA


<i>Betula utilis</i> var. <i>prattii</i> nut-brown reddish bark;	6A	80–100	C5		
<i>Betula</i> 'White Light' fast growing; snow white bark;	5B	140–160	C5		
Buddleja					
<i>Buddleja davidii</i> 'Black Knight' black violet flowers;	6B	40–60	C3		
<i>Buddleja davidii</i> BUTTERFLY TOWER 'Tobud1305' ^{PBR} growing up to 2 m high; violet red flowers; columnar habit;	6B	40–60	C5		
<i>Buddleja davidii</i> FUNKY FUCHSIA 'PIIBD-II' ^{PBR} NEW! compact, dense shrub reaching 1.8 m in height; dark red-pink flowers;	6B	40–60	C5		
<i>Buddleja davidii</i> GROOVY GRAPE 'PIIBD-I' ^{PBR} NEW! compact, dense shrub reaching 2 m in height; violet-purple flowers; gray-green leaves;	6B	40–60	C5		
<i>Buddleja davidii</i> 'Gulliver' ^{PBR} light violet flowers collected in long and wide inflorescences;	6B	40–60 60–80	C3 C5		
<i>Buddleja davidii</i> 'Ile de France' violet flowers;	6B	40–60	C3		
<i>Buddleja davidii</i> 'Miss Molly' ^{PBR} variety with unique pink red flowers; up to 1,5 m high;	6B	40–60	C5		
<i>Buddleja davidii</i> MISS PEARL 'Miss P' ^{PBR} pure white flowers; up to 1,5 m high growing shrub;	6B	40–60	C5 		
<i>Buddleja davidii</i> 'Miss Ruby' ^{PBR} dense variety up to 1,5 m high; intensely dark pink flowers;	6B	40–60	C5 		
<i>Buddleja davidii</i> 'Miss Violet' ^{PBR} variety with dark violet flowers; dense habit;	6B	40–60	C5 		
<i>Buddleja davidii</i> PEACOCK 'Peakeep' ^{PBR} long violet inflorescences; dense habit;	6B	30–40	C3		
<i>Buddleja davidii</i> 'Pink Delight' large light pink inflorescences;	6B	40–60	C3		
<i>Buddleja davidii</i> 'Prince Charming' NEW! compact, dense shrub reaching 1.8 m in height; red-pink flowers;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> PSYCHEDELIC SKY 'PIIBD-III' ^{PBR} NEW! compact, dense shrub reaching 1.8 m in height; pure blue flowers; gray-green leaves;	6B	60–80	C5		
<i>Buddleja davidii</i> REVE DE PAPILLON BLUE 'Minpap 3' blue flowers; up to 0,5 m long inflorescences;	6B	40–60	C3		



















<i>Buddleja davidii</i> REVE DE PAPILLON PINK 'Minpap' pink flowers; up to 0.5 m long inflorescences;	6B	40-60	C3		
<i>Buddleja davidii</i> REVE DE PAPILLON WHITE 'Minpap 2' white flowers collected in palatial inflorescences;	6B	40-60	C3		
<i>Buddleja davidii</i> 'Royal Red' purple red flowers;	6B	40-60	C3		
<i>Buddleja davidii</i> 'Sophie' <small>NEW!</small> low, compact variety with a spreading habit; reaches 1.2 m in height and 1.5 m in width; pink-purple flowers;	6B	60-80	C5		
<i>Buddleja davidii</i> 'White Ball' purple red flowers;	6B	30-40	C3		
<i>Buddleja davidii</i> 'White Profusion' white flowers;	6B	40-60 60-80	C3 C7,5		
<i>Buddleja</i> × <i>weyeriana</i> 'Flower Power' flowers pink in buds, orange when opened;	6B	30-40	C3		
<i>Buddleja</i> × <i>weyeriana</i> 'Sungold' yellow-orange flowers;	6B	30-40 60-80	C3 C5		
<i>Buddleja</i> 'Wisteria Lane' new variety with pendant habit; palatial pendant violet inflorescences;	6B	30-40 40-60	C3 C5		
BUXUS					
<i>Buxus sempervirens</i> dense evergreen shrub; perfect for trimmed hedges;	6B	30-40	C30		☀️ ↓
CALLICARPA					
<i>Callicarpa bodinieri</i> 'Imperial Pearl' new profusely fruit bearing variety; vibrant pink fruits;	6B	60-80	C5		
<i>Callicarpa bodinieri</i> MAGICAL SNOWSTAR 'Kolmsnostar' <small>NEW!</small> pure white fruit;	6B	60-80	C5		
<i>Callicarpa bodinieri</i> 'Profusion' uniquely decorative shrub because of its beautiful vibrant pink fruits;	6B	40-60 80-100	C5 C10		
CALYCANTHUS					
<i>Calycanthus</i> 'Aphrodite' very large purple red flowers resembling flowers of magnolia;	6A	60-80	C5 		
<i>Calycanthus chinensis</i> (syn. <i>Sinocalycanthus chinensis</i>) discovered in 1960s shrub with exotic look; decorative large white and coriaceous shining leaves;	6A	60-80	C5		
<i>Calycanthus floridus</i> up to 1.5 m high shrub; red brown flowers with vinegar or strawberries scent;	6B	40-60	C5		
<i>Calycanthus floridus</i> 'Athens' variety with green yellow flowers;	6B	40-60 80-100	C6 C12		

<i>Calycanthus</i> 'Hartlage Wine' large purple red flowers;	6A	40–60	C5		
<i>Calycanthus</i> 'Venus' large white flowers with reddish centre;	6A	40–60	C5		
CARAGANA					
<i>Caragana arborescens</i> tall shrub very resistant to drought, soil and air pollution;	2	120–140	C7,5		
<i>Caragana arborescens</i> 'Lutescens' gold yellow leaves in spring, become green over time;	2	100–120	C7,5		
<i>Caragana arborescens</i> 'Nana' up to 1 m high shrub with short branches;	2	120–140	C10		PA
<i>Caragana arborescens</i> 'Pendula' pendant form;	2	140–160	C12		PA
		160–180	C15		PA
		120–140	C20		PA
<i>Caragana arborescens</i> 'Walker' pendant form; leaves reduced almost to veins only;	2	120–140	C10		PA
		100–120	C15		PA
<i>Caragana frutex</i> 'Globosa' compact, regular, spherical shape;	2	120–140	C10		PA
CARPINUS					
<i>Carpinus betulus</i> large tree; suitable for high hedges;	5A	40–60	C3		
		120–140	C5		
		200–220	C20		
		220–240	C160		
		240–260	C90	6–8	▲ PA ■
<i>Carpinus betulus</i> 'Columnaris' very slow growing, wide columnar variety;	5A	30–40	C5		
<i>Carpinus betulus</i> 'Fastigiata' conical form;	5A	140–160	C7,5		
		180–200	C30		
		240–260	C30		
		360–380	C130	14–16	▲
		420–440	C285	20–22	
<i>Carpinus betulus</i> 'Foliis Argenteovariegatis Pendula' white variegated leaves; weeping habit;	5A	100–120	C5		
		180–200	C20		PA
<i>Carpinus betulus</i> 'Frans Fontaine' columnar form with very narrow regular crown;	5A	160–180	C7,5		
<i>Carpinus betulus</i> 'Globus' dense, slow growing tree; oval and spherical habit;	5A	30–40	C5		
<i>Carpinus betulus</i> 'Lukas' narrow columnar form; fast growing;	5A	40–60 140–160	C5 C7,5		
<i>Carpinus betulus</i> 'Monumentalis' very slow growing, columnar form;	5A	30–40	C5		
		280–300	C70	12–14	PA
<i>Carpinus betulus</i> 'Orange Retz' ^{PBR} variety with red autumn leaves;	5A	100–120	C7,5		

<i>Carpinus betulus</i> 'Pendula' weeping form;	5A	120–140 180–200	C30 C30		PA PA
<i>Carpinus betulus</i> 'Quercifolia' variety with indented leaves resembling oak leaves;	5A	60–80 160–180	C5 C7,5		
<i>Carpinus betulus</i> 'Stegemanns Primus' ^{PBR} conical habit; red young leaves;	5A	220–240	C5,5	6–8	
<i>Carpinus betulus</i> 'Strabla' new Polish variety with very regular spherical crown;	5A	60–80	C5		
<i>Carpinus laxiflora</i> ^{NEW!} rare species native to Japan; a small tree with a spreading crown, 5–7 m high;	6A	40–60	C5		
CARYOPTERIS					
<i>Caryopteris</i> × <i>clandonensis</i> BEYOND MIDNIGHT 'CT912' ^{PBR} low growing up to 0,5 m high shrub; blue violet flowers;	6B	40–60	C5 		
<i>Caryopteris</i> × <i>clandonensis</i> 'Blue Balloon' dense variety with spherical habit; blue flowers;	6B	40–60	C5		
<i>Caryopteris</i> × <i>clandonensis</i> GOOD AS GOLD 'Novacargol' gold yellow leaves; blue flowers;	6B	40–60	C5		
<i>Caryopteris</i> × <i>clandonensis</i> 'Heavenly Blue' fragrant up to 1 m high shrub; numerous blue inflorescences emerging in autumn;	6B	25–30 30–40 40–60	C2 C3 C5		
<i>Caryopteris</i> × <i>clandonensis</i> STERLING SILVER 'Lissily' silvery grey leaves; blue flowers;	6B	40–60	C5		
<i>Caryopteris</i> × <i>clandonensis</i> 'Summer Sorbet' ^{PBR} leaves with yellow margin; blue flowers;	6B	25–30 40–60	C2 C5		
<i>Caryopteris</i> × <i>clandonensis</i> SUNNY BLUE 'Janice' ^{PBR} semi-spherical crown with stiff upright shoots; yellow green leaves; blue flowers;	6B	40–60	C5 		
CASTANEA					
<i>Castanea sativa</i> attractive tall tree; edible fruits;	6B	160–180	C12		
<i>Castanea sativa</i> 'Albomarginata' leaves with irregular white margin;	6B	60–80 60–80	C9 C10		PA
<i>Castanea sativa</i> 'Vincent van Gogh' zigzag curled new shoots;	6B	40–60	C7,5		PA
CATALPA					
<i>Catalpa bignonioides</i> 'Aurea' variety with large yellow leaves;	6A	140–160 160–180 140–160 180–200	C5 C10 C2,5 C2,5		PA PA
<i>Catalpa bignonioides</i> 'Koehnei' leaves with wide yellow margin;	6A	140–160	C7,5		

<i>Catalpa bignonioides</i> 'Nana' dwarfish form;	6A	180–200	C30	6–8	PA
		200–220	C45	8–10	PA
		200–220	C70	10–12	PA
<i>Catalpa bignonioides</i> 'Variegata' leaves irregularly white variegated	6A	140–160	C75		
<i>Catalpa ×erubescens</i> 'Purpurea' purple red leaves on young growths;	6A	140–160	C75		
<i>Catalpa fargesii</i> f. <i>duclouxii</i> rare surmia with large pink flowers; needs to be covered in winter;	7B	140–160	C75		
<i>Catalpa ovata</i> 'Slender Silhouette' columnar habit;	6A	140–160	C75		
<i>Catalpa speciosa</i> 'Frederik' NEW! flowers very large; profuse blooming;	6A	140–160	C10		
<i>Catalpa speciosa</i> 'Pulverulenta' white dusted leaves;	6A	100–120	C75		
		180–200	C15		
<i>Catalpa szechuanica</i> vary rare species native to Central China;	7B	140–160	C75		
CEANOTHUS					
<i>Ceanothus ×delilianus</i> 'Gloire de Versailles'  up to 1,5 m high shrub; dense dark blue inflorescences, covering the entire plant;	7A	60–80	C5		
CEPHALANTHUS					
<i>Cephalanthus occidentalis</i> interesting shrub with dense rounded inflorescences; grows well in marshy areas;	5B	40–60	C5		
<i>Cephalanthus occidentalis</i> FIBER OPTICS 'Bailoptics' ^{PBR} cream white flowers with honey scent; dense habit; up to 1,5 m high;	5B	60–80	C5		
CERCIDIPHYLLUM					
<i>Cercidiphyllum japonicum</i> up to 15 m high tree; yellow or red autumn leaves;	5B	100–120	C5		
		180–200	C30		
<i>Cercidiphyllum japonicum</i> 'Amazing Grace' slow growing weeping variety with wide spreading habit;	5B	80–100 200–220	C5 C45	6–8	PA
<i>Cercidiphyllum japonicum</i> 'Chameleon' leaves with irregular yellow margin;	5B	40–60	C5		
<i>Cercidiphyllum japonicum</i> GLOWBALL 'JWW 4' ^{PBR} tall shrub with regular spherical habit;	5B	60–80	C5		
<i>Cercidiphyllum japonicum</i> 'Morioka Weeping' weeping form with a very regular habit;	5B	200–220	C45	6–8	PA
		60–80	C5		
		100–120	C9		
<i>Cercidiphyllum japonicum</i> 'Pendulum' weeping form;		160–180	C12		

<i>Cercidiphyllum japonicum</i> RA 'JwW3' ^{PBR} yellow-orange leaves in spring, later turning green;	5B	80–100	C5		
<i>Cercidiphyllum japonicum</i> 'Rotfuchs' young leaves are purple red, become dark green over time;	5B	30–40	C5		
<i>Cercidiphyllum magnificum</i> species characterised by larger leaves than <i>Cercidiphyllum japonicum</i> ;	5B	80–100	C6		
CERCIS					
<i>Cercis canadensis</i> tall shrub; pink flowers on branches and trunk; shining leaves;	6B	60–80	C5		
<i>Cercis canadensis</i> 'Alley Cat' ^{NEW!}  leaves irregularly white variegated; light pink flowers;	6B	100–120 240–260	C15 C25		
<i>Cercis canadensis</i> CAROLINA SWEETHEART 'NCCCI' ^{PBR} ^{NEW!} multicolored leaves in spring – irregularly white, pink and purple variegated, with time they turn green, remaining colorful at the ends of the shoots; pink flowers;	6B	80–100	C15		
<i>Cercis canadensis</i> 'Cascading Hearts' ^{NEW!} weeping variety; umbrella habit; intense pink flowers;	6B	180–200	C20		
<i>Cercis canadensis</i> 'Forest Pansy' tall shrub; heart-shaped dark purple leaves;	6B	100–120 180–200	C12 C15		
<i>Cercis canadensis</i> 'Hearts of Gold' yellow leaves; slow growing;	6B	100–120 120–140	C12 C15		
<i>Cercis canadensis</i> LAVENDER TWIST 'Covey' ^{NEW!} weeping variety with umbrella-shaped habit; pink flowers; dark green leaves;	6B	180–200	C15		
<i>Cercis canadensis</i> 'Little Woody' dwarfish variety with upright habit; tiny dark green leaves; dark pink flowers;	6B	40–60	C6		
<i>Cercis canadensis</i> 'Merlot' ^{NEW!} purple-red leaves; compact, dense habit; the variety blooms profusely pink;	6B	160–180	C15		
<i>Cercis canadensis</i> 'Pink Pom Poms' pink double flowers resembling pompons;	6B	160–180	C15		
<i>Cercis canadensis</i> RED FORCE 'Minrouge3' new variety with purple red leaves;	6B	100–120	C12		
<i>Cercis canadensis</i> 'Royal White' large pure white flowers;	6B	100–120	C12		
<i>Cercis canadensis</i> 'Ruby Falls' weeping habit; claret leaves; pink violet flowers;	6B	160–180	C20		

<i>Cercis canadensis</i> 'THE RISING SUN' JN2'  	6B	80-100	C12		
very large, golden-yellow leaves with orange at the ends of the shoots; pink flowers;					
<i>Cercis canadensis</i> 'Traveller' 	6B	160-180	C15		
small tree with a weeping, umbrella-shaped habit; pink flowers;					
<i>Cercis canadensis</i> 'Vanilla Twist'	6B	180-200	C25		
variety with weeping habit; white flowers;					
<i>Cercis chinensis</i> 'Avondale' 	6B	80-100 120-140	C5 C20		PA
tall shrub with an upright habit and stiff, erect shoots; blooms very intensely pink;					
<i>Cercis chinensis</i> 'Don Egolf' 	6B	160-180	C20		
slow growing, dwarf variety; stiff and upright shoots; blooms unusually profusely pink;					
<i>Cercis chinensis</i> 'Shirobana' 	6B	60-80 180-200	C5 C20		
tall shrub with an upright habit and stiff, erect shoots; pure white flowers;					
<i>Cercis gigantea</i>	6B	100-120	C6		
large green up to 20 cm long leaves; pink flowers;					
<i>Cercis siliquastrum</i>	6B	60-80	C5		
tall shrub; pink flowers on branches and trunk of the plant;					
CHAENOMELES					
<i>Chaenomeles japonica</i> 'Cido'  	5A	30-40 40-60	C3 C5		
low-growing, spreading shrub; orange flowers; variety with uniquely fragrant fruits;					
<i>Chaenomeles japonica</i> 'Cido Red'  	5A	40-60	C5		
low-growing, spreading shrub; red flowers; variety with uniquely fragrant fruits;					
<i>Chaenomeles japonica</i> 'Red Joy'	5A	30-40	C3		
red flowers; spoon-shaped petals and leaves;					
<i>Chaenomeles japonica</i> 'Sargentii'  	5A	30-40	C3		
orange flowers;					
<i>Chaenomeles speciosa</i> 'Kinshiden'	5A	30-40	C3		
semi-double green yellow flowers;					
<i>Chaenomeles speciosa</i> RED KIMONO 'Ainoomoi'  	5A	40-60	C5		
intense red flowers; upright habit; dark green leaves, slightly crenate leaves; the variety does not produce thorns;					
<i>Chaenomeles speciosa</i> 'Rubra'  	5A	60-80	C3		
cream yellow flowers;					
<i>Chaenomeles speciosa</i> 'Simonii'  	5A	30-40	C3		
dwarfish form; double sanguine flowers;					

<i>Chaenomeles speciosa</i> 'Yukigoten' semi-double white or light yellow flowers;	5A	60–80	C5		
<i>Chaenomeles</i> × <i>superba</i> 'Cameo' semi-double white or light yellow flowers;	5A	30–40 60–80	C5 C7,5		
<i>Chaenomeles</i> × <i>superba</i> 'Colour Trail' 🌸 white pink flowers; low growing;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Crimson and Gold' 🌸 red flowers with yellow centre;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Flocon Rose' 🌸 light pink flowers, emerging very early in spring;	5A	40–60	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Hollandia' 🌸 large dark red flowers; up to 1.5 m high shrub;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Jet Trail' 🌸 pure white flowers; slow growing;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Mango Storm' ^{PBR} very large double peach orange flowers;	5A	30–40 60–80	C3 PW PROVEN WINNERS C5 PW PROVEN WINNERS		
<i>Chaenomeles</i> × <i>superba</i> 'Orange Storm' ^{PBR} new extremely attractive variety with large double orange flowers;	5A	30–40	C3 PW PROVEN WINNERS		
<i>Chaenomeles</i> × <i>superba</i> 'Pink Lady' 🌸 very dark buds; pink flowers; low growing;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Pink Storm' ^{PBR} new extremely attractive variety with large double dark pink flowers;	5A	30–40 40–60	C3 PW PROVEN WINNERS C5 PW PROVEN WINNERS		
<i>Chaenomeles</i> × <i>superba</i> PINK TRAIL 'Interpitra' 🌸 intensely pink flowers; low growing;	5A	30–40	C3		
<i>Chaenomeles</i> × <i>superba</i> 'Scarlet Storm' ^{PBR} new, extremely attractive variety with large double dark red flowers;	5A	30–40 40–60	C3 PW PROVEN WINNERS C5 PW PROVEN WINNERS		

CHIMONANTHUS

Chimonanthus praecox
interesting shrub from the Calycanthaceae family;
cream yellow flowers; blooms in winter or early spring;

7A

40–60

C5

CHIONANTHUS*Chionanthus retusus*

rare tall shrub native to Far East; leaves with mossy underside surface; decorative paniculate inflorescences;

6A

40–60

C5

Chionanthus virginicus

tall shrub; coriaceous leaves; large decorative paniculate inflorescences;

5B

40–60

C5

×CHITALPA×*Chitalpa tashkentensis* **SUMMER BELLS 'Minsum'**

tall shrub with decorative pink flowers; needs to be covered in winter season;

6B

80–100

C6

CLADRASTIS*Cladrastis kentukea*

small tree with decorative white flowers collected in long inflorescences;

5B

80–100

C6

CLERODENDRUM*Clerodendrum bungei* **NEW!**

original shrub growing up to 1.5 m in height; pink flowers, gathered in spherical inflorescences;

7A

40–60

C5

Clerodendrum trichotomum var. *fargesii*

tall shrub or small tree; white flower petals; flower's calyx change colour to pink as the blue and navy blue fruit matures;

7A

60–80

60–80

C6

C7,5

CLETHRA*Clethra alnifolia* 'Creel's Calico'

white variegated leaves; long white inflorescences;

6B

40–60

C5

Clethra alnifolia 'Pink Spire'

tall shrub; long pink inflorescences;

6B

40–60

C5

Clethra alnifolia 'Ruby Spice'

pink intensely scented flowers;

6B

40–60

C5

Clethra barbinervis **GREAT STAR 'Minbarb'**

tall shrub with palatial white inflorescences and very decorative grey pink orange bark;

6B

60–80

120–140

C6

C12

CORNUS*Cornus alba* 'Aurea'

yellow leaves;

3

40–60

C3

Cornus alba **BATON ROUGE 'Minbarb'**^{PBR}

red purple shoots in winter; dark purple autumn leaves;

3

40–60

80–100

C3

C7,5

Cornus alba 'Cream Cracker'^{PBR}

dense shrub; leaves with cream margin; pink autumn leaves;

3

60–80

C5

Cornus alba 'Elegantissima'

leaves with wide white margin;

3

40–60

80–100



140–160

C3

C5

C15


PA

<i>Cornus alba</i> 'Gouchaultii' fast growing; leaves with wide yellow margin;	3	60–80	C5		
<i>Cornus alba</i> IVORY HALO 'Bailhalo' PBR dense shrub; leaves with wide white margin;	3	40–60 60–80 60–80	C3 C5 C7,5		
<i>Cornus alba</i> 'Kesselringii' dark purple almost black shoots;	3	60–80	C3		
<i>Cornus alba</i> MIRACLE 'Verpaalenz' PBR  unusual variety with green, white and pink-variegated leaves, which change color to intense pink and purple in autumn;	3	60–80	C5		
<i>Cornus alba</i> NEON BURST 'ByBoughen' PBR spring and summer leaves are vibrant yellow; winter stalk vibrant red; white flowers;	3	60–80	C5		
<i>Cornus alba</i> 'Siberian Pearls' shoots like in the case of 'Sibirica' variety; profusely blooming and fruit bearing;	3	40–60	C3		
<i>Cornus alba</i> 'Sibirica' red shoots;	3	40–60	C3		
<i>Cornus alba</i> 'Sibirica Variegata' red shoots; leaves with white margin;	3	40–60	C3		
<i>Cornus alternifolia</i> 'Andre Giraud' leaves with delicate white margin;	6A	40–60	C5		
<i>Cornus alternifolia</i> 'Argentea' pagoda shaped branches; very tiny, white variegated leaves;	6A	40–60	C5		
<i>Cornus alternifolia</i> 'Golden Shadows' leaves with wide yellow margin;	6A	40–60 60–80	C5 C7,5		
<i>Cornus alternifolia</i> 'Goldfinch' leaves with wide yellow margin;	6A	40–60	C5		
<i>Cornus alternifolia</i> Pinky Spot 'Minspot' leaves white and pink variegated;	6A	60–80	C7,5		
<i>Cornus alternifolia</i> 'Silver Giant' leaves with delicate white margin;	6A	60–80	C5		
<i>Cornus alternifolia</i> 'Winter Orange' orange shoots in winter; some leaves with light green leaf centre;	6A	40–60	C5		
<i>Cornus alternifolia</i> 'Yellow Spring' in spring leaves with yellow margin, become green over time;	6A	40–60	C5		
<i>Cornus alternifolia</i> 'Yama-buki'  green leaves with a yellow blush;	6A	40–60	C5		
<i>Cornus</i> 'Ascona' tall shrub with slightly overhanging habit; flowers surrounded by very large white pods;	6B	80–100	C9		

<i>Cornus</i> BLOOMING 'Merry Tetra' small pure white bracts; profusely blooming; shining leaves change colour to orange and red in autumn;	6B	80-100	C9	
<i>Cornus</i> BLOOMING 'Pink Tetra' very large light pink bracts; shining leaves change colour to orange and red in autumn;	6B	80-100	C9	
<i>Cornus</i> BLOOMING 'White Tetra' very large pure white bracts; shining leaves change colour to orange and red in autumn;	6B	80-100 180-200	C9 C20	
<i>Cornus canadensis</i> valuable and wanted ground cover plant;	3	15-20	C3	
<i>Cornus</i> CELESTIAL 'Rutdan' <small>NEW!</small> very large, white bracts; strong growth; beautiful autumn orange discoloration of the leaves;	6B	80-100	C9	
<i>Cornus</i> 'Celestial Shadow' decorative variety with flowers surrounded by white bracts and leaves with wide yellow margin;	6B	60-80 60-80	C6 C9	
<i>Cornus controversa</i> tree with a beautiful, multi-storey arrangement of branches;	6A	40-60	C5	
<i>Cornus controversa</i> 'Candlelight' yellow leaves in spring;	6A	40-60	C5	
<i>Cornus controversa</i> 'Goldstar' shrub with regular pagoda-like habit; leaves with wide yellow margin;	6A	40-60	C5	
<i>Cornus controversa</i> 'Green Carpet' procumbent form;	6A	40-60 80-100	C5 C5	PA
<i>Cornus controversa</i> 'Laska' narrow lanceolate leaves;	6A	140-160	C20	
<i>Cornus controversa</i> 'Lucia' slow growing variety; leaves with green yellow centre;	6A	40-60	C5	
<i>Cornus controversa</i> 'Marginata Nord' leaves with delicate white margin;	6A	60-80	C5	
<i>Cornus controversa</i> 'Troja Dwarf' procumbent habit;	6A	40-60	C5	
<i>Cornus controversa</i> 'Variegata' leaves with wide white margin;	6B	40-60	C5	
<i>Cornus</i> 'Eddie's White Wonder' tall fast growing shrub; the greatest decoration are very large, petal-like white bracts;	6B	60-80	C9	
<i>Cornus elliptica</i> 'Empress of China' <small>NEW!</small> evergreen, white-flowering shrub that resembles the cornus kousa;	7A	60-80	C15	
<i>Cornus florida</i> very decorative tall shrub; flowers with 4 large white bracts;	6B	60-80	C5	

<i>Cornus florida</i> 'Autumn Gold' NEW! beautiful, dark yellow autumn leaf discoloration; white bracts; profuse blooming;	6B	120–140	C12		
<i>Cornus florida</i> 'Barton's White' early blooming variety; large white bracts;	6B	40–60	C6		
<i>Cornus florida</i> 'Cherokee Brave' intensely red pink bracts;	6B	80–100	C9		
<i>Cornus florida</i> 'Cherokee Princess' large white bracts; profusely blooming;	6B	80–100	C9		
<i>Cornus florida</i> 'Cherokee Sunset' leaves with wide yellow margin; pink bracts;	6B	80–100	C9		
<i>Cornus florida</i> 'Cloud Nine' profusely blooming variety; purely white bracts;	6B	60–80	C6		
<i>Cornus florida</i> 'Rainbow' leaves with yellow margin; white bracts;	6B	60–80 60–80	C7,5 C12		
<i>Cornus florida</i> 'Red Pygmy' up to 2 m high growing variety; pink red bracts; blooming from April to May;	6B	60–80	C9		
<i>Cornus florida</i> 'Rubra' dark pink bracts;	6B	40–60	C5		
<i>Cornus florida</i> 'White Cloud' dark green leaves change colour to orange in autumn; flowers collected in clusters; white bracts;	6B	60–80 60–80	C6 C9		
<i>Cornus</i> 'Hyperion' profusely blooming variety with large white bracts; leaves change colour to yellow, orange and purple in autumn;	6B	60–80 80–100	C6 C9		
<i>Cornus kousa</i> 'Akatsuki' leaves with wide white margin; pink bracts;	6B	40–60	C6		
<i>Cornus kousa</i> 'Angyo Dwarf' NEW! low, compact shrub with a spherical shape; green and white bracts; variety recommended for small gardens;	6B	40–60	C9		
<i>Cornus kousa</i> 'Beni-fuji' dark green leaves; light pink bracts;	6B	40–60 60–80 100–120	C6 C9 C12		
<i>Cornus kousa</i> 'Big Apple' NEW! strong growing variety with large white-cream bracts and relatively large (up to 3,5 cm in diameter) fruit;	6B	60–80	C9		
<i>Cornus kousa</i> 'Blue Shadow' NEW! compact, dense shrub reaching 2 m in height; creamy white bracts; bluish leaves;	6B	40–60	C9		
<i>Cornus kousa</i> 'Bodnant' NEW! creamy white bracts; blooming very profusely;	6B	60–80	C9		
<i>Cornus kousa</i> 'Bonfire' leaves with yellow margin; white bracts;	6B	40–60	C9		



<i>Cornus kousa</i> 'Bultinck's Giant Flowers' shrub with loose habit; up to 5 m high; slow growing; inflorescences surrounded by 4 large cream white bracts;	6B	40-60	C9		
<i>Cornus kousa</i> 'Bultinck's Weeping' NEW! weeping form with an umbrella-shaped habit; large, white bracts;	6B	100-120	C12		
<i>Cornus kousa</i> 'Cappuccino' new, very attractive variety with purple red leaves on young shoots;	6B	60-80 40-60 100-120	C6 C9 C12		
<i>Cornus kousa</i> 'Cherokee' slow growing up to 5 m high variety; white bracts; profusely blooming;	6B	60-80 60-80	C6 C9		
<i>Cornus kousa</i> 'China Dawn' NEW! leaves with a narrow white border; creamy white bracts; blooming very profusely;	6B	40-60	C9		
<i>Cornus kousa</i> 'China Girl' large pointed white bracts;	6B	40-60 80-100 100-120	C6 C9 C12		
<i>Cornus kousa</i> var. <i>chinensis</i> decorative shrub with large pointed white bracts; blooms in June;	6B	60-80	C5		
<i>Cornus kousa</i> var. <i>chinensis</i> 'PVG' extremely profusely blooming; fast growing; large bracts;	6B	60-80	C9		
<i>Cornus kousa</i> 'Claudia' NEW! pure white bracts; strong growth; blooming very profusely;	6B	80-100	C9		
<i>Cornus kousa</i> 'Couronne' NEW! variety with unusual, bent, white bracts; extremely original appearance during blooming;	6B	100-120	C12		
<i>Cornus kousa</i> 'Dr. Bump' NEW! compact, dense, low shrub reaching 1.5 m in height; white bracts; profuse flowering;	6B	60-80	C9		
<i>Cornus kousa</i> 'Dwarf Pink' profusely blooming variety; light pink bracts;	6B	40-60 60-80 80-100	C6 C9 C12		
<i>Cornus kousa</i> 'Dwarf Pink Select' NEW! compact, low shrub reaching 1.5 m in height; creamy-pink bracts;	6B	60-80	C9		
<i>Cornus kousa</i> 'Ed Mezitt' up to 3 m high growing shrub; brown purple young leaves; cream white bracts; blooming in June;	6B	40-60	C6		
<i>Cornus kousa</i> 'Elisabeth Lustgarten' variety with weeping habit; white bracts; profusely blooming;	6B	80-100	C12		




<i>Cornus kousa</i> 'Fanfare' <small>NEW!</small> very frost-resistant, strongly growing variety with an upright habit; blooms very profusely; white bracts;	6B	60–80	C9		
<i>Cornus kousa</i> 'Galilean' <small>NEW!</small> strong growth and profusely blooming variety with large dark green leaves; large, white bracts;	6B	80–100	C9		
<i>Cornus kousa</i> 'Girard's Nana' variety with dense crown; lime flowers; large white bracts with pink ends;	6B	60–80	C9		
<i>Cornus kousa</i> 'Gold Cup' leaves with yellow centre; white bracts;	6B	60–80 60–80	C6 C9		
<i>Cornus kousa</i> 'Gold Star' leaves with yellow centre; white bracts;	6B	60–80	C9		
<i>Cornus kousa</i> 'Great Star' shrub up to 3 m high; numerous flowers surrounded by large, white bracts;	6B	60–80	C7,5		
<i>Cornus kousa</i> 'Heart Throb' flowers with pink bracts; large fruits;	6B	40–60	C6		
<i>Cornus kousa</i> 'John Slocock' <small>NEW!</small>  strong growth variety with large, white bracts; blooms very profusely;	6B	60–80	C9		
<i>Cornus kousa</i> 'Kea' <small>NEW!</small> cream-pink bracts; profuse bloomig;	6B	80–100	C9		
<i>Cornus kousa</i> 'Kreuzdame' <small>NEW!</small> white, large, pointed bracts; strong growth;	6B	80–100	C9		
<i>Cornus kousa</i> 'Laura' leaves with wide white margin;	6B	40–60	C6		
<i>Cornus kousa</i> 'LT Delicatess' <small>NEW!</small> variety with small, white, relatively narrow bracts; blooms extremely profusely;	6B	60–80	C9		
<i>Cornus kousa</i> 'Madame Butterfly' <small>NEW!</small> strong growth variety with large, pure white bracts; blooms extremely profusely;	6B	60–80	C9		
<i>Cornus kousa</i> 'Milky Way' white pointed bracts; profusely blooming;	6B	60–80 60–80 100–120	C6 C9 C12		
<i>Cornus kousa</i> 'Mount Fuji' <small>NEW!</small> small, intensely pink bracts; the variety blooms very profusely;	6B	40–60 80–100	C6 C9		
<i>Cornus kousa</i> 'National' shrub with loose upright habit; white bracts change colour to red in autumn;	6B	80–100 100–120	C9 C12		
<i>Cornus kousa</i> 'Nicole' growing up to 5 m high; loose habit; white flowers resembling clematis;	6B	60–80 40–60 60–80	C7,5 C9 C15		

<i>Cornus kousa</i> 'Ockham' up to 4 m high growing shrub; pink bracts; blooming from April to May;	6B	60–80	C9		
<i>Cornus kousa</i> 'Pévé Foggy' low and slow growing shrub; narrow greyish leaves with delicate white margin;	6B	60–80	C9		
<i>Cornus kousa</i> 'Pink Lips' densely white and pink variegated leaves on young growths;	6B	60–80	C6		
<i>Cornus kousa</i> 'Radiant Rose' <small>NEW!</small> large, intense pink bracts; blooms very profusely;	6B	40–60 80–100 100–120	C6 C9 C12		
<i>Cornus kousa</i> 'Re Tivano' leaves with white margin; up to 3 m high; cream bracts with lime ends;	6B	40–60	C9		
<i>Cornus kousa</i> 'Robert's Selectie' green leaves with cream irregular centre; white bracts;	6B	60–80 80–100	C6 C9		
<i>Cornus kousa</i> 'Samaritan' leaves with white margin; green white bracts with white margin;	6B	60–80 80–100	C6 C9		
<i>Cornus kousa</i> 'Satomi' large pink bracts	6B	60–80 60–80 80–100	C6 C7,5 C9		
<i>Cornus kousa</i> 'Satomi Compact' white bracts change colour to pink; dense habit;	6B	40–60 60–80	C6 C9		
<i>Cornus kousa</i> 'Schmetterling' up to 5 m high growing shrub; large white bracts;	6B	60–80 60–80	C6 C9		
<i>Cornus kousa</i> 'Shira-yuki' <small>NEW!</small> narrow, gray-green leaves, delicately white-variegated; green-cream bracts, also variegated; attractive, pink autumn discoloration;	6B	80–100	C9		
<i>Cornus kousa</i> 'Snow Flurry' <small>NEW!</small> blooms very profusely; pure white bracts;	6B	60–80	C9		
<i>Cornus kousa</i> 'Summer Fun' tall shrub with leaves with white margin; white bracts;	6B	60–80	C6		
<i>Cornus kousa</i> 'Summer Gold' leaves with yellow margin; white bracts;	6B	60–80 80–100	C9 C15		
<i>Cornus kousa</i> 'Teresa' leaves with white margin change colour to red pink in autumn;	6B	60–80	C6		
<i>Cornus kousa</i> 'Teutonia' <small>NEW!</small> slow-growing, dense, profusely blooming variety; large, pure white bracts;	6B	80–100	C9		
<i>Cornus kousa</i> 'Tri-Splendor' <small>NEW!</small> white, yellow and cream leaves; large, pure white bracts;	6B	60–80	C9		

<i>Cornus kousa</i> 'Vulcan' <small>NEW!</small> huge, white bracts – “flowers” with a diameter of up to 20 cm;	6B	80–100	C9		
<i>Cornus kousa</i> 'Weisse Fontäne' slightly waved leaves; white peaked bracts; profusely blooming;	6B	60–80 80–100 100–120	C6 C9 C12		
<i>Cornus kousa</i> 'White Dream' slow growing variety; up to 2,5 m high; autumn leaves change colour to red; white bracts;	6B	60–80	C9		
<i>Cornus kousa</i> 'Wieting's Select' <small>NEW!</small> very profusely blooming variety; white bracts;	6B	80–100	C9		
<i>Cornus kousa</i> 'Willy Boy' leaves with white margin change colour to pink in autumn;	6B	60–80	C9		
<i>Cornus kousa</i> 'Wolf Eyes' narrow leaves with white margin; white bracts;	6B	60–80 60–80	C6 C9		
<i>Cornus mas</i> 'Öl' large shrub; edible fruits;	5A	60–80 200–220	C5 C43		
<i>Cornus mas</i> 'Alosza' 'Öl' variety with yellow fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Dublany' 'Öl' large pear-shaped fruits; wide crown, very prolific variety;	5A	100–120	C9		
<i>Cornus mas</i> 'Elegantnyj' 'Öl' Ukrainian fruit variety; large red fruits;	5A	60–80	C5		
<i>Cornus mas</i> 'Flava' 'Öl' small, golden-yellow fruits; the variety bears fruit very profusely;	5A	100–120	C9		
<i>Cornus mas</i> 'Florianka' 'Öl' oval fruits; late variety, bearing fruits by the end of September;	5A	100–120	C9		
<i>Cornus mas</i> 'Jubilejnyj Klymenko' 'Öl' <small>NEW!</small> Ukrainian variety with large, red fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Juliusz' 'Öl' variety with spherical shaped fruits;	5A	80–100	C5		
<i>Cornus mas</i> 'Kasanlak' 'Öl' Bulgarian fruit bearing variety;	5A	60–80	C5		
<i>Cornus mas</i> 'Korallowyj Marka' 'Öl' Ukrainian variety; very tasty red fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Oryginalnyj' 'Öl' variety with large edible fruits;	5A	100–120	C9		

<i>Cornus mas</i> 'Radost' 🌳 large sweet fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Schönbrunner Gourmet-Dirndl' 🌳 Austrian fruit variety;	5A	100–120	C7,5		
<i>Cornus mas</i> 'Starokijewskij' 🌳 dark red bottle-shaped fruits with cherry flavour;	5A	100–120	C9		
<i>Cornus mas</i> 'Swietlaczok' 🌳 dark red bottle-shaped fruits with cherry flavour;	5A	100–120	C9		
<i>Cornus mas</i> 'Szafer' 🌳 large fruits in dark cherry colour; ripen in September;	5A	100–120	C9		
<i>Cornus</i> 'Norman Hadden' NEW! strongly growing decorative variety with large, white, with time pinkish bracts;	6B	80–100	C9		
<i>Cornus nuttallii</i> 'Gold Spot' green yellow variegated leaves;	7A	180–200	C20		
<i>Cornus nuttallii</i> 'North Star' NEW! tall, strongly growing shrub with very decorative, white, large bracts;	7A	60–80	C9		
<i>Cornus nuttallii</i> 'Portlemouth' cream white bracts with up to 10 cm diameter; dense branched shrub;	7A	80–100	C6		
<i>Cornus officinalis</i> 🌳 species resembling edible cornus, native to China and Korea; edible fruits; decorative bark;	5B	120–140	C15		
<i>Cornus sanguinea</i> 'Anny's Winter Orange' vibrant orange shoots in winter;	4	30–40 40–60 60–80	C3 C5 C7,5		
<i>Cornus sanguinea</i> 'Compressa' slow growing; small dark green wrinkled leaves;	5B	40–60 80–100	C3 C5		
<i>Cornus sanguinea</i> 'Green Light' fast and healthy growth; vibrant orange shoots in winter;	4	40–60	C3		
<i>Cornus sanguinea</i> 'Magic Flame' light orange summer shoots; leaves change colour to red and orange in autumn;	4	60–80	C7,5		
<i>Cornus sanguinea</i> 'Midwinter Fire' orange shoots; lemon-yellow leaves;	4	30–40 40–60	C3 C7,5		
<i>Cornus sanguinea</i> 'Sifa' NEW! new variety with bright orange shoots in winter; reaches 2 m in height;	4	40–60 40–60	C3 C5		
<i>Cornus sericea</i> 'Budd's Yellow' yellow winter shoots;	3	80–100	C3		
<i>Cornus sericea</i> 'Farba' low growing dense variety up to 1,5 m high; dark red shoots;	3	60–80	C3		

<i>Cornus sericea</i> 'Flaviramea' light green almost yellow shoots;	3	60–80	C3		
<i>Cornus sericea</i> 'Hedgerow's Gold' large leaves with wide yellow margin; rapidly proliferating variety;	3	40–60	C3		
<i>Cornus sericea</i> 'Kelseyi' dense dwarfish form; up to 0.5 m high;	5A	40–60	C3		
<i>Cornus sericea</i> 'Sunshine' <small>NEW!</small> large, golden-yellow leaves;	3	60–80	C5		
<i>Cornus</i> STELLAR PINK 'Rutgan' large pink bracts; fast growing;	6B	100–120 80–100	C6 C9		
<i>Cornus</i> STELLAR PINK VARIEGATA <small>NEW!</small> leaves irregularly creamy-white variegated; in autumn the leaves turn pink and purple; large, pink, white-variegated bracts;	6B	40–60 60–80	C6 C9		
<i>Cornus</i> 'Summer Flair' semi-evergreen shrub; beautiful shiny leaves that turn reddish brown at the ends of the shoots;	7A	60–80	C9		
<i>Cornus</i> 'Summer Glossy' semi-evergreen shrub; beautiful shiny leaves;	7A	60–80	C6		
CORYLOPSIS					
<i>Corylopsis spicata</i> very rare Japanese species; leaves resembling Corylus; flowers emerging in early spring before the leaves start to develop;	6B	80–100	C15		
CORYLUS					
<i>Corylus avellana</i> 'Agnieszka' previously offered as 'Leszek', white variegated leaves;	5A	40–60 100–120	C5 C7,5		PA
<i>Corylus avellana</i> 'Anny's Compact Red' dwarfish form; dark purple leaves;	5A	60–80 80–100 140–160	C5 C7,5 C7,5		PA PA
<i>Corylus avellana</i> 'Aurea' †  yellow leaves;	5A	80–100	C5		
<i>Corylus avellana</i> 'Contorta' spirally curled shoots;	5A	40–60 80–100 180–200 180–200	C5 C43 C45 C45		↓ PA PA 
<i>Corylus avellana</i> 'Little Rob' dwarfish form; dense spherical habit; light red leaves;	5A	60–80 200–220	C5 C7,5		PA
<i>Corylus avellana</i> 'Pendula' weeping form;	5A	60–100 80–100 100–120	C5 C10 C5		PA PA PA

<i>Corylus avellana</i> PURPLE UMBRELLA 'JM 251' ^{PBR}  new variety with umbrella-shaped habit and purple red leaves;	5A	120–140 120–140 140–160 180–200 120–140	C5 C12 C30 C25 C55	10–12	PA PA PA PA
<i>Corylus avellana</i> 'Purpurea'  large fruits; dark purple leaves;	5A	80–100 120–140	C7,5 C15		
<i>Corylus avellana</i> 'Scooter' variety with spirally curled shoots and leaves; upright habit; tiny leaves;	5A	120–140	C20		
<i>Corylus avellana</i> 'Syrena'  dark purple leaves; large edible fruits;	5A	80–100 120–140	C7,5 C15		
<i>Corylus avellana</i> 'Twister' dwarfish variety with spirally curled shoots and leaves;	5A	40–60	C5		
<i>Corylus avellana</i> 'Variegata' leaves with yellow margin; slow growing;	5A	40–60	C5		
<i>Corylus colurna</i> 'Te-Terra Red' shining dark red leaves;	5B	60–80	C5		
COTINUS					
<i>Cotinus coggygria</i> FLAMISSIMO 'Mincoflazo' ^{PBR} dense shrub up to 3 m high; leaves first red purple then change colour to green; mostly decorative are vibrant red orange autumn leaves;	5B	60–80	C5		
<i>Cotinus coggygria</i> GOLDEN LADY 'Mincojauz' ^{PBR} initially leaves are orange, change to vibrant yellow over time; orange in autumn;	5B	40–60	C5		
<i>Cotinus coggygria</i> GOLDEN SPIRIT 'Ancot' ^{PBR} gold yellow leaves;	6A	100–120	C43		↓
<i>Cotinus coggygria</i> 'Kanari' light green leaves; palatial cream green inflorescences;	5B	40–60	C3		
<i>Cotinus coggygria</i> 'Lilla' ^{PBR} dense shrub up to 1,5 m high; shining dark purple leaves;	5B	60–80	C5		
<i>Cotinus coggygria</i> 'Old Fashioned' ^{PBR} blue grey leaves; pink orange young growths; fast growing;	5B	40–60	C5		
<i>Cotinus coggygria</i> 'Royal Purple' dark purple leaves and inflorescences;	5B	100–120	C43		↓
<i>Cotinus coggygria</i> 'Young Lady' ^{PBR} beautiful palatial inflorescences formed on one-year shoots; green leaves;	5B	60–80	C5		
<i>Cotinus</i> 'Grace' up to 5 m high shrub; large red purple leaves; very large inflorescences;	5B	80–100 140–160	C15 C30		

COTONEASTER

Cotoneaster albokermesinus

very rare tall shrub with decorative white pink fruits;

5B

100–120

C7,5

PA

Cotoneaster atropurpureus 'Variegatus'

up to 0.5 m high shrub; leaves with white margin;

6A

30–40

C3

Cotoneaster dammeri 'Major'

low growing procumbent shrub; up to 1 m in diameter and 0.2 m high;

6A

15–20

C2

Cotoneaster horizontalis

up to 0.5 m high shrub with almost horizontally spreading shoots;

5B

30–40

C3

Cotoneaster lucidus

upright loose shrub; red autumn leaves;

4

40–60

C3

60–80

C5

Cotoneaster radicans 'Eichholz'

procumbent shrub; growing up to 35 cm high; tiny shining leaves;

5A

25–30

C2

Cotoneaster × *suecicus* 'Coral Beauty'

low growing, ground cover shrub;

6A

25–30

C2

Cotoneaster × *suecicus* 'Skogholm'


low growing, ground cover shrub;

5B

25–30

C2

+CRATAEGOMESPILUS


+*Crataegomespilus dardarii* 'Jules d'Asnieres' †
'dendrological curiosity; intensely hairy leaves;

5A

80–100

C5

CRATAEGUS

Crataegus laevigata 'Bigger Fruit' 

flowers and fruit much larger than in species;

5A

30–40

C5

*Crataegus laevigata* 'Crimson Cloud'

large single red flowers;

5B

40–60

C5

*Crataegus laevigata* 'Masekii'

double pale pink flowers;

5A

30–40

C5

*Crataegus laevigata* 'Mutabilis'

double light pink flowers;

5A

40–60

C5

*Crataegus laevigata* 'Princess Sturdza'

large white petals with pink margin;

5B

100–120

C7,5

60–80

C5

PA

Crataegus × *media* 'Gireoudii'

white and pink variegated secondary shoots; decorative red fruits;

5B

60–80

C5

PA

Crataegus × *media* 'Paul's Scarlet'

double dark red flowers;

5A

240–260

C15

Crataegus monogyna †

white petals with pink margin;

4

100–120

C3

Crataegus monogyna 'Bicolor'





white petals with pink margin;






5A

40–60

C5

<i>Crataegus monogyna</i> 'Compacta' dense dwarfish up to 1 m high variety;	5A	60–80 120–140 160–180 160–180	C5 C15 C15 C43		PA PA PA PA ↓
<i>Crataegus monogyna</i> 'Flexuosa' small shrub; spirally curled shoots and leaves;	5A	80–100 120–140	C5 C43		PA PA ↓
<i>Crataegus monogyna</i> 'Punicea' single dark pink flowers;	5A	20–40 60–80	C5 C5		☛ ☛
<i>Crataegus monogyna</i> 'Versicolor' white-pink flowers;	5A	30–40	C5		☛
<i>Crataegus monogyna</i> 'Xanthocarpa' white-pink flowers;	5A	30–40	C5		☛
<i>Crataegus punctata</i> 'Aurea' 🌳 very large decorative yellow fruits; can be eaten raw or upon processing;	5A	80–100	C5		PA
<i>Crataegus succulenta</i> 'Long Thorn' up to 15 cm long thorns;	5A	60–80	C5		PA
CYDONIA					
<i>Cydonia oblonga</i> 🌳 low tree with edible pear-shaped fruit;	5B	100–120	C5		
DAPHNE					
<i>Daphne odora</i> 'Aureomarginata' NEW! green, leathery leaves with a thin yellow margin; pink flowers, intensely scented;	7A	40–60	C6		
DAPHNIPHYLLUM					
<i>Daphniphyllum himalayense</i> var. <i>macropodum</i> evergreen plant with leaves resembling rhododendron; tiny purple red flowers; tiny navy blue fruits with grey coating;	7B	40–60	C6		
DAVIDIA					
<i>Davidia involucrata</i> 'Columnar' variety with columnar habit;	7A	60–80	C9		
DECAISNEA					
<i>Decaisnea fargesii</i> original tall shrub with yellow flowers and blue fruits;	6B	60–80	C6		
DESMODIUM					
<i>Desmodium elegans</i> original shrub; native to Asia; pink butterfly-shaped flowers collected in panicle inflorescences; blooming in summer;	6B	140–160	C7,5		
DEUTZIA					
<i>Deutzia gracilis</i> 'Variegata' low growing, up to 0,5 m high shrub; leaves with wide yellow margin;	5B	30–40	C3		

<i>Deutzia</i> × <i>hybrida</i> 'Mont Rose' light pink flowers collected in loose inflorescences;	5B	60–80	C5		
<i>Deutzia</i> × <i>hybrida</i> 'Perle Rose' <small>NEW!</small> up to 1,5 m high; pink star-shaped flowers;	5B	40–60	C5		
<i>Deutzia</i> × <i>hybrida</i> 'Strawberry Fields' white pink flowers with wide crimson margin;	5B	30–40 40–60	C3 C5		
<i>Deutzia</i> × <i>hybrida</i> 'Tourbillon Rouge' single pink flowers;	5B	30–40 60–80	C3 C5		
<i>Deutzia</i> × <i>magnifica</i> pure white flowers; strong growth;	5B	60–80	C5		
<i>Deutzia scabra</i> RASPBERRY SUNDAE 'LOW 18' ^{PBR} pink white flowers collected in dense panicles; dense habit;	5B	60–80 60–80	C5 C7,5		
<i>Deutzia scabra</i> × <i>rosea</i> 'Carminia' shrub with stiff upright shoots; single white pink flowers collected in panicles;	5B	60–80	C5		
<i>Deutzia scabra</i> 'Pride of Rochester' white double flowers;	5B	60–80	C5		
<i>Deutzia setchuenensis</i> var. <i>corymbiflora</i> <small>NEW!</small> pure white flowers gathered in corymbs; shrub with a rounded habit, reaching 1.5 m in height;	6A	60–80	C5		
<i>Deutzia</i> YUKI CHERRY BLOSSOM 'NCDX2' ^{PBR} dense, low growing, profusely blooming shrub with flat-topped habit, flowers pink outside, pale pink in the centre; recommended for pots;	6A	40–60	C5 		
<i>Deutzia</i> YUKI SNOWFLAKE 'NCDX1' ^{PBR} dense, low growing, profusely blooming shrub with flat-topped habit, pure white flowers; recommended for pots;	6A	40–60	C5 		
DIERVILLA					
<i>Diervilla rivularis</i> HONEYBEE 'Diwibruoi' ^{PBR} up to 1 m high shrub; gold yellow leaves; yellow tiny honey bearing flowers;	5A	30–40 40–60 60–80	C3 C5 C7,5		
<i>Diervilla rivularis</i> KODIAK BLACK 'SMNDRSF' ^{PBR} dark purple leavers; colour intensely especially in spring and autumn; light yellow flowers;	5A	40–60	C5 		
<i>Diervilla sessilifolia</i> COOL SPLASH 'LPDC Podara' ^{PBR} up to 1 m high shrub; leaves with wide cream margin; yellow flowers;	5A	40–60	C5		
<i>Diervilla</i> × <i>splendens</i> KODIAK ORANGE 'G2X88544' ^{PBR} <small>NEW!</small> leaves on young growths orange; beautiful bright orange autumn leaf discoloration;	5A	40–60	C5 		

<i>Diervilla</i> × <i>splendens</i> KODIAK RED 'G2X885411' PBR NEW! leaves on young growths are reddish-purple;	5A	40–60	C5 P5 PROVEN WINNERS	
DIOSPYROS				
<i>Diospyros</i> <i>kaki</i>  NEW! popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;	7B	40–60	C5	
<i>Diospyros</i> <i>lotus</i>  rare tall shrub with decorative orange fruits and shining leaves;	7A	60–80	C6	
<i>Diospyros</i> <i>virginiana</i>  dark green elliptical leaves; palatial orange edible fruits;	7A	80–100	C6	
DISTYLIUM				
<i>Distylium</i> BLUE CASCADE 'PIIDIST-II' PBR NEW! evergreen, wide spreading shrub with gray-green leaves; young red-pink growths;	7A	40–60	C6	
EDGEWORTHIA				
<i>Edgeworthia</i> <i>chrysantha</i> 'Grandiflora'  decorative shrub with golden yellow flowers collected in head-shaped inflorescences; blooming leafless in early spring;	7B	60–80	C9	
ELAEAGNUS				
<i>Elaeagnus</i> <i>angustifolia</i> shrub or a small tree; elongated leaves; drought, salinity and air pollution-tolerant plant;	3	80–100	C7,5	
<i>Elaeagnus</i> <i>commutata</i> 'Zempin' variety grows stronger than the species; up to 4–5 m high;	3	40–60	C5	
<i>Elaeagnus</i> × <i>ebbingei</i> 'Limelight' NEW! evergreen shrub with stiff dark green leaves with a yellow center;	7A	40–60	C6	
<i>Elaeagnus</i> <i>multiflora</i>  up to 3 m high shrub; edible fruit with a pleasant, sour flavour;	6A	60–80	C5	
<i>Elaeagnus</i> <i>pungens</i> 'Maculata' NEW! compact, dense evergreen shrub with stiff yellow leaves with dark green margin;	7B	40–60	C5	
<i>Elaeagnus</i> <i>umbellata</i>  up to 3–4 m high shrub; red succulent edible fruits;	5A	60–80 80–100	C5 C12	
ELEUTHEROCOCCUS				
<i>Eleutherococcus</i> <i>henryi</i> NEW! rare spiny shrub with palmate leaves; reaches 2.5–2 m in height;	5A	30–40	C6	

***Eleutherococcus henryi* 'Nana'** NEW!

old Polish variety distinguished by a compact, dense habit;

5A 20–30 C3

Eleutherococcus senticosus

shrub growing up to 2–3 m in height; shoots covered with dense bristles; palm-folded leaves;

5A 40–60 C6

EMMENOPTERYS***Emmenopterys henryi*** NEW!

unusual tree native to southern China and Vietnam; decorative with unusual inflorescences – some individual sepals expand to form paddle-shaped “petals”; white flowers; the plant blooms at an older age, very irregularly – once in a few – several years;

7A 140–160 C15

ERYTHRINA***Erythrina crista-galli* 'Compacta'** NEW!


exceptionally ornamental, thorny plant with large, stiff, butterfly, coral red flowers gathered in impressive clusters at the ends of the shoots;

8B 80–100 C9

EUCALYPTUS***Eucalyptus gunnii*** NEW!

the most resistant species of eucalyptus, native to the mountains of Tasmania; tall shrub or small tree with decorative silver-gray leaves;

7A 80–100 C9

***Eucalyptus gunnii* 'Silverana'** NEW! 

variety of the most frost-resistant species of eucalyptus; tall shrub or small tree with small silvery-blue leaves;

7A 40–60 C6

EUCOMMIA***Eucommia ulmoides***

rare shrub native to China, contains huge amount of natural glue – gutta-percha;

6B 60–80
140–160 C6
C15

EUONYMUS***Euonymus alatus***

up to 2 m high shrub; shoots with corky bark ridges; beautiful color of leaves in autumn;

5A 40–60 C5
80–100 C25
100–120 C30
160–180 C160

***Euonymus alatus* 'Chicago Fire'**

fast growing hardy variety; profusely fruit-bearing; changes color in early autumn;


5A 40–60 C5
80–100 C7,5
100–120 C15



***Euonymus alatus* 'Compactus'**

fast growing hardy variety; profusely fruit-bearing; changes color in early autumn;

5A 40–60 C5
80–100 C25
100–120 C30
80–100 C5
100–120 C7,5
140–160 C12
180–200 C15
140–160 C45
180–200 C45
PA
PA
PA
PA
PA ↓
PA ↓

<i>Euonymus alatus</i> 'Fire Ball' dense regular slow growing variety; vibrant red autumn leaves;	5A	40–60 100–120	C5 C10		PA
<i>Euonymus alatus</i> LITTLE MOSES 'Odom' new dense slow growing variety; grows up to 0.8 m; beautiful autumn leaves;	5A	40–60 80–100	C5 C15		
<i>Euonymus alatus</i> 'SELECT' variety with especially attractive autumn leaves;	5A	120–140	C12		PA
<i>Euonymus alatus</i> 'Unforgettable Fire' dense variety with uniquely regular habit; vibrant pink or orange autumn leaves;	5A	40–60	C5		
<i>Euonymus clivicolus</i> NEW! shrub with a loose habit; narrow, elongated leaves make it look like bamboo from a distance; original pink-orange fruit;	7A	80–100	C6		
<i>Euonymus cornutus</i> var. <i>quinquecornutus</i> up to 5 m high growing shrub; very original fruits with 5 insets resembles a jester's hat;	6A	80–100 140–160	C5 C5		PA PA
<i>Euonymus europaeus</i> tall shrub with decorative fruits and leaves that beautifully change their color;	4	160–180	C10		
<i>Euonymus europaeus</i> 'Albus' white fruits; yellow aril of seeds;	4	140–160	C10		PA
<i>Euonymus europaeus</i> 'Red Cascade' very profusely fruit bearing variety;	4	40–50	C5		
<i>Euonymus fortunei</i> BLONDY 'Interbolwi' very large leaves with yellow centre;	6A	20–30	C3		
<i>Euonymus fortunei</i> 'Canadale Gold' round leaves with yellow margin;	5B	20–30	C3		
<i>Euonymus fortunei</i> 'Emerald Gaiety' oblong white variegated leaves;	6A	15–20 20–30	P9 C3		
<i>Euonymus fortunei</i> 'Emerald'n Gold' oblong yellow variegated leaves;	6A	15–20 20–30	P9 C3		
<i>Euonymus fortunei</i> 'Hort's Blaze' vigorously growing procumbent variety with green leaves; perfect ground cover plant;	6A	15–20 20–30	P9 C3		
<i>Euonymus hamiltonianus</i> subsp. <i>maackii</i> large coriaceous wrinkled leaves; beautiful autumn foliage;	5B	100–120	C5		PA
<i>Euonymus latifolius</i> tall shrub with large coriaceous leaves that beautifully change color to dark red;	5B	120–140 140–160	C7,5 C7,5		PA PA
<i>Euonymus nanus</i> low growing semi-evergreen shrub with outspread habit; narrow elongated dark green leaves; recommended as ground cover plant;	5A	30–40	C3		

<i>Euonymus oxyphyllus</i> up to 10 cm leaves that beautifully change color in autumn; decorative fruits;	5B	120–140	C75	PA
<i>Euonymus phellomanus</i> 4-angled shoots; shrub that beautifully changes color to pink in autumn;	5B	100–120 120–140 160–180	C75 C45 C45	PA PA ↓ PA ↓
<i>Euonymus phellomanus</i> 'Silver Surprise' leaves with irregular white margin;	5B	80–100	C5	PA
<i>Euonymus planipes</i> large leaves beautifully changing color in autumn;	5B	60–80 80–100 100–120 120–140	C5 C10 C10 C45	PA PA PA ↓
<i>Euonymus vidalii</i> rare species of North America;	5B	140–160	C75	PA
EXOCHORDA				
<i>Exochorda</i> × <i>macrantha</i> LOTUS MOON 'Bailmoon' ^{PBR} dense shrub; pure white flowers; profusely blooming in early spring;	5B	40–60	C5	
<i>Exochorda racemosa</i> BLUSHING PEARL 'Huibl' ^{NEW!} very profusely blooming, compact shrub; upright habit; reaches 1.5–2 m in height;	5B	60–80	C5	
<i>Exochorda racemosa</i> 'Niagara' new dense dwarfish variety; up to 1.2 m high; very profusely blooming;	5B	40–60	C5	
<i>Exochorda</i> 'The Bride'  small shrub; profusely blooming; large white flowers;	5B	40–60	C5	
FAGUS				
<i>Fagus crenata</i> rare Japanese species; slow growing; crenate leaves;	6A	40–60	C5	
<i>Fagus crenata</i> 'Mount Fuji' ^{NEW!} dwarf variety with an irregular habit; reaches 2–2.5 m in height;	6A	40–60	C5	
<i>Fagus grandifolia</i> 'Cameron's Weeping' weeping form; leaves bigger than in case of <i>Fagus sylvatica</i> ;	6A	60–80	C5	
<i>Fagus grandifolia</i> 'Diamond Bark' ^{NEW!} variety with an interesting silver-gray, zigzag pattern on the bark of older specimens;	6A	40–60	C5	
<i>Fagus longipetiolata</i> large coriaceous leaves set on long petioles; very rare species native to China;	6B	40–60	C5	
<i>Fagus lucida</i> ^{NEW!} large, smooth, shiny leaves;	6B	40–60	C5	

<i>Fagus sylvatica</i> large tree with characteristic smooth grey trunk;	5B	100–120 100–120 180–200 200–220	C7,5 C12 C20 C90		
<i>Fagus sylvatica</i> 'Albomarginata' leaves with irregular white margin;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Annick' <small>NEW!</small> variety with a regular columnar habit; thick, dark green, dry leaves remain on the tree until spring;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Anny's Red Pillar' purple leaves with narrow columnar habit	5B	40–60 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Anny's Rohan Sentry' very narrow columnar habit; dark purple leaves with dissected margins;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Ansoergei' dark purple very narrow leaves resembling leaves of a willow;; slow growing;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Arcuata' pendant slow growing variety; umbrella-shaped crown;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Aspleniifolia Compacta' indented leaves; dense habit;	5B	40–60 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Asterix' <small>PBR</small> very dwarfish spherical form;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Atropunicea' red leaves;	5B	60–80 180–200 200–220	C5 C20 C90		
<i>Fagus sylvatica</i> 'Black Swan' narrow habit; pendant branches; dark purple leaves;	5B	60–80 100–120 320–340	C5 C7,5 C90	10–12	
<i>Fagus sylvatica</i> 'Brathay's Purple' curled dark purple leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Calista' green leaves; dense columnar habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Cochleata' spoon-shaped leaves; dwarfish variety;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Comptoniifolia' green, indented leaves; resembling leaves of a fern; oval habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Crarae' <small>NEW!</small> tree with a bizarre, loose habit; dark green leaves, irregularly dissected and twisted;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Cristata' irregularly curled leaves; slow growing;	5B	60–80 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Dawyck' columnar form;;	5B	60–80	C5		


<i>Fagus sylvatica</i> 'Dawyck Gold' yellow leaves; columnar habit;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Dawyck Purple' purple leaves; columnar habit;	5B	60–80 80–100 120–140 240–260	C5 C5 C12 C45	6–8	
<i>Fagus sylvatica</i> 'Dentata' waved dentate leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Felderbach' irregular habit; slow growing; very tiny leaves;	5B	100–120	C5		
<i>Fagus sylvatica</i> 'Franken' white dusted, almost white, young leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Fruticosa' low growing multiple-trunk tree with regular dome habit;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Golden Edge' leaves with yellow margin;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Green Obelisk' narrow columnar habit; indented leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Haaren' weeping habit; dark purple leaves; produces leader;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Incisa' variety with dissected leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Interrupta' green irregularly cut leaves;	5B	60–80 80–100	C5		
<i>Fagus sylvatica</i> 'Knusperbäumchen' tree with intensely curled shoots; uniquely original habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Londal' weeping habit; does not produce leader;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Luteovariegata' leaves with yellow margin;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Marmorstar' intensely white variegated leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Mercedes' reduced dissected leaves; dwarfish form;	5B	40–60	C5		
<i>Fagus sylvatica</i> MIDNIGHT FEATHER 'Verschuurfagi' <small>NEW!</small> purple-red leaves, feathery dissected; loose, columnar habit;	5B	60–80 120–140 140–160	C7,5 C12 C15		
<i>Fagus sylvatica</i> 'Millenium 2000' small shining leaves; slow growing;	5B	100–120	C5		
<i>Fagus sylvatica</i> 'Nestorion' <small>NEW!</small> twisted and weeping branches; wide, irregular habit;	5B	40–60	C5		

<i>Fagus sylvatica</i> 'Pendula' weeping form;	5B	60–80 100–120 360–380	C5 C5 C130	12–14	
<i>Fagus sylvatica</i> 'Plaswijk' purple leaves; narrow columnar habit;	5B	60–80 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Prince of Darkness' <small>NEW!</small> leaves extremely dark purple, almost black; strong growth;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Prostrata' weeping form; does not produce leader;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Purple Drongo Weeper' dwarfish pendant form; purple dissected leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Purple Fountain' red leaves; columnar pendant habit;	5B	60–80 120–140 180–200 200–220 300–320 340–360	C5 C7,5 C15 C30 C45 C90	6–8 12–14	
<i>Fagus sylvatica</i> 'Purpurea Nana' slow growing dwarfish variety with conical habit; dark purple leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Purpurea Pendula' purple leaves; umbrella-shaped habit;	5B	40–60 260–280 280–300	C5 C55 C130	10–12 18–20	
<i>Fagus sylvatica</i> 'Purpurea Tricolor' purple leaves with pink margin;	5B	60–80	C7,5		
<i>Fagus sylvatica</i> 'Red Obelisk' columnar habit; dissected purple leaves;	5B	60–80 480–500	C5 C160	22–24	
<i>Fagus sylvatica</i> 'Red Trompenburg' purple red light dissected and waved leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Remillyensis' weeping form; does not produce leader;	5B	60–80 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Retroflexa' variety with wide spreading, pendant habit;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Rohan Grandid' green irregularly indented leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Rohan Green Sentry' green, irregularly indented leaves; columnar habit;	5B	40–60 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Rohan Green Weeping' weeping habit; dwarfish form; green dissected leaves;	5B	40–60 60–80 100–120	C5 C5 C7,5		PA PA PA
<i>Fagus sylvatica</i> 'Rohan Minaret' columnar habit; purple dissected leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Rohan Red Weeping' weeping habit; dwarfish form; dark purple dissected leaves;	5B	30–40	C5		

<i>Fagus sylvatica</i> 'Rohan Weeping' weeping habit; dwarfish form; purple dissected leaves;	5B	80–100 120–140 140–160	C20 C12 C15		PA
<i>Fagus sylvatica</i> 'Rohanii' purple red dissected leaves;	5B	40–60	C30		
<i>Fagus sylvatica</i> 'Rolf Marquardt' heavily white-spotted leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Rotundifolia' tiny round leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Sandrode' miniature variety; indented leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Silbertaler' leaves with wide white margin; dwarfish form;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Skrzat' tiny round leaves; dwarfish form;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Spa' columnar habit; slow growing;	5B	60–80 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Striata' leaves with yellow stripes along nerves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Suentelensis' weeping habit; does not produce leader;	5B	100–120	C5		
<i>Fagus sylvatica</i> 'Tortuosa Purpurea' horizontal habit; slow growing; purple leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Tur' variety with uniquely dark, very large leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Two Color Weeping' dwarfish pendant form; slightly dissected green leaves; red at the ends of shoots;	5B	80–100 100–120	C5 C7,5		PA PA
<i>Fagus sylvatica</i> 'Viridivariegata' light green and yellow variegated leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Wolke' cream and yellow marble variegated leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Zlatia' gold yellow leaves;	5B	80–100	C5		
FATSIA					
<i>Fatsia japonica</i> 'Spider's Web' <small>NEW!</small> exotic-looking shrub with large, deeply lobed, white dusted leaves;	8A	40–60	C5		
<i>Fatsia polycarpa</i> 'Green Fingers' <small>NEW!</small> leaves are very large, palmate, deeply lobed; a plant with an exotic appearance;	8A	60–80	C12		
FICUS					
<i>Ficus carica</i> 'Brown Turkey'  parthenocarpic variety; fruit up to 6 cm, ripening in August;	7B	40–60	C6		

<i>Ficus carica</i> 'Dalmatie'  NEW! variety distinguished by a compact, dense habit; the fruits ripen in late August;	7B	60–80	C6		
FORSYTHIA					
<i>Forsythia</i> × <i>intermedia</i> 'Era' new Polish variety; densely white dusted leaves;	5B	40–60	C3		
<i>Forsythia</i> × <i>intermedia</i> 'Golden Times' leaves with yellow margin;	5B	40–60	C3		
<i>Forsythia</i> × <i>intermedia</i> 'Goldzauber' large bell-shaped flowers; dark green leaves;	5B	40–60	C3		
<i>Forsythia</i> × <i>intermedia</i> MINIGOLD 'Flojor' variety with large multiple flowers on shoots;;	5B	30–40 80–100	C3 C7,5		
<i>Forsythia</i> × <i>intermedia</i> 'Nimbus' ^{PBR} very dwarfish variety; up to 0.5 m high; in spring shoots full of large dark yellow flowers;	5B	40–60	C7,5		
<i>Forsythia</i> × <i>intermedia</i> WEEK-END 'Courtalyn' tall shrub; in spring shoots covered with plenty of large dark yellow flowers;	5B	80–100	C7,5		
<i>Forsythia</i> 'Maluch' profusely blooming, dense, up to 1.5 m high shrub;	5B	30–40	C3		
<i>Forsythia suspensa</i> 'Aurea' shrub with pendant shoots; yellow leaves; blooming in April;	5B	20–30	C3		
<i>Forsythia viridissima</i> CITRUS SWIZZLE 'Mck Citrine' dense dwarfish variety growing up to 0.6 m high; leaves with wide lemon-yellow margin;	6A	30–40	C3		
FOTHERGILLA					
<i>Fothergilla gardenii</i> 'Blue Mist' shrub that blooms before the leaves are developed; silvery grey leaves;	6A	30–35	C3		
<i>Fothergilla</i> × <i>intermedia</i> 'Sea Spray' tiny light grey green leaves; regular dense habit;	6A	60–80	C4		
<i>Fothergilla major</i> up to 2 m high shrub; fluffy white inflorescences;	5B	40–60	C5		
FRANKLINIA					
<i>Franklinia alatomaha</i> extinct in natural positions; very decorative shrub; conversly oval elongated leaves changing color to claret red in autumn; white flowers up to 5 cm in diameter;	7A	60–80	C6		
FRAXINUS					
<i>Fraxinus americana</i> 'Hunky Punk' leaves on young growths white and pink variegated;	5A	80–100 100–120	C7,5 C15		PA PA

<i>Fraxinus angustifolia</i> 'Variegata' <small>NEW!</small> small, very densely white-spotted leaves; slow growth;	5B	100–120 120–140	C12 C10		PA
<i>Fraxinus chinensis</i> 'Emma's Gold' leaves yellow throughout the season;	5A	120–140	C7,5		
<i>Fraxinus excelsior</i> 'Aarsee' leaf blade strongly reduced; very narrow leaves;	5A	100–120 120–140 200–220	C7,5 C12 C10		PA PA
<i>Fraxinus excelsior</i> 'Abiona' very dwarfish round variety; grows up to ca. 0.8 m high;	5A	40–60 60–80 120–140	C9 C7,5 C12		PA PA PA
<i>Fraxinus excelsior</i> 'Allgold' very dwarfish round variety; grows up to ca. 0.8 m high;	5A	160–180	C12		
<i>Fraxinus excelsior</i> 'Argenteovariegata' white variegated leaves on young growths;	5A	100–120	C7,5		
<i>Fraxinus excelsior</i> 'Coarctata' irregularly curled leaves; upright wide columnar habit;	5A	180–200 100–120 200–220	C5 C7,5 C10		PA
<i>Fraxinus excelsior</i> 'Crispa' dark wrinkled leaves; very slow growing;	5A	40–60 80–100 140–160 200–220	C7,5 C5 C12 C30	6–8	PA PA
<i>Fraxinus excelsior</i> 'Foliis Aureis' gold yellow leaves;	5A	140–160	C12		PA
<i>Fraxinus excelsior</i> 'Heterophylla Pendula' single leaves; weeping habit;	5A	60–80 100–120 120–140 180–200	C10 C10 C12 C12		PA PA PA PA
<i>Fraxinus excelsior</i> 'Pendula' pendant habit;	5A	200–220	C30		PA
<i>Fraxinus excelsior</i> 'Zygmunt Krasiński' Polish variety found in park in Opinogóra; unique because of its elongated single, double or triple leaves;	5A	180–200	C7,5		PA
<i>Fraxinus ornus</i> 'Mecsek' dwarfish form; spherical habit;	6A	200–220	C30		PA
<i>Fraxinus ornus</i> 'Obelisk' <small>NEW!</small> columnar habit;	6A	120–140	C12		
<i>Fraxinus pennsylvanica</i> 'Argenteomarginata' leaves with irregular white margin;	5A	100–120 160–180	C7,5 C7,5		PA
<i>Fraxinus pennsylvanica</i> 'Aucubifolia' leaves with large yellow spots;	5A	80–100 160–180	C7,5 C12		
<i>Fraxinus pennsylvanica</i> 'Crispa' dark green, slightly curled leaves; dense spherical habit;	5A	180–200 200–220	C30 C30	6–8	PA PA
<i>Fraxinus pennsylvanica</i> 'Dr Józef Rokosza' large white variegated leaves;	5A	100–120 140–160	C7,5 C7,5		

<i>Fraxinus spaethiana</i> 					
rare species native to Japan; leaves are very large, leathery, dark green;	6A	60–80	C7,5		
FUCHSIA					
<i>Fuchsia</i> 'Riccartonii'					
one of the few varieties of fuchsia that can winter in the ground when covered; numerous red flowers;	5B	40–60	C5		
GLEDITSIA					
<i>Gleditsia</i> \times <i>texana</i> 					
rare, very thorny tree; perfectly grows in dry and sunny places;	6A	60–80	C5		
<i>Gleditsia triacanthos</i>					
tall tree; produces long brown decorative legumes;	6A	120–140	C7,5		
<i>Gleditsia triacanthos</i> 'Bujotii' 					
weeping, umbrella-shaped habit;	6A	100–120	C5		PA
<i>Gleditsia triacanthos</i> 'Emerald Cascade'					
weeping form; forms very regular umbrella-shaped crown;	6A	60–80 120–140	C5 C5		PA
<i>Gleditsia triacanthos</i> 'Globosa'					
dense spherical crown;	6A	40–60 100–120	C5 C5		PA
<i>Gleditsia triacanthos</i> 'Goofy'					
weirdly dissected and curled leaves;	6A	40–60	C5		
<i>Gleditsia triacanthos</i> 'Rubylace'					
purple leaves;	6A	140–160	C5		
<i>Gleditsia triacanthos</i> 'Sunburst'					
yellow leaves;	6A	80–100 180–200 340–360	C5 C15 C43	8–10	
GYMNOCLADUS					
<i>Gymnocladus dioica</i>					
tree with original look, having only thick branches; bipinnate leaves; large heavy legumes;	6A	120–140	C5		
HALESIA					
<i>Halesia carolina</i> var. <i>monticola</i>					
up to 15–20 m high tree; bell-shaped white flowers; fruits with 4 winglets;	6B	60–80	C6		
<i>Halesia carolina</i> 'Unconn Wedding Bells'					
profusely blooming; white flowers; honey-bearing fruits with winglets;	6B	80–100	C12		
<i>Halesia carolina</i> 'Variegata' 					
elliptical delicate serrated leaves with light green or yellow margin; white flowers;	6B	60–80	C12		
HALIMODENDRON					
<i>Halimodendron halodendron</i>					
up to 1.5 m high shrub; silver blue leaves; violet flowers;	5B	220–240	C30	10–12	PA

HAMAMELIS

<i>Hamamelis</i> × <i>intermedia</i> 'Aphrodite' yellow orange, delicately fragrant flowers;	6B	80–100	C15		
<i>Hamamelis</i> × <i>intermedia</i> 'Arnold Promise' yellow flowers;	6B	60–80 80–100	C6 C15		
<i>Hamamelis</i> × <i>intermedia</i> 'Cyrille' yellow orange flowers;	6B	60–80 100–120	C6 C20		
<i>Hamamelis</i> × <i>intermedia</i> 'Diane' red brown flowers;	6B	60–80 80–100	C6 C15		
<i>Hamamelis</i> × <i>intermedia</i> 'Feuerzauber' copper orange flowers;	6B	60–80	C6		
<i>Hamamelis</i> × <i>intermedia</i> 'Jelena' yellow flowers with copper shade;	6B	60–80	C5		
<i>Hamamelis</i> × <i>intermedia</i> 'Pallida' tall dense shrub; growing up to 4 m high; vibrant yellow flowers; blooms in winter;	6B	60–80	C6		
<i>Hamamelis</i> × <i>intermedia</i> 'Ripe Corn' yellow flowers;	6B	80–100	C15		
<i>Hamamelis</i> × <i>intermedia</i> 'Rubin' ruby flowers with delicate fragrance;	6B	60–80	C6		
<i>Hamamelis</i> × <i>intermedia</i> 'Sunburst' yellow flowers;	6B	100–120	C20		
<i>Hamamelis</i> × <i>intermedia</i> 'Westerstede' yellow flowers; very profusely blooming;	6B	60–80 80–100 100–120	C6 C15 C20		
<i>Hamamelis</i> × <i>intermedia</i> 'Yamina' brown red leaves in spring and autumn; yellow flowers;	6B	40–60 80–100	C6 C15		
<i>Hamamelis japonica</i> 'Zuccariniana' yellow flowers; waved petals;	6B	100–120	C20		
<i>Hamamelis vernalis</i> 'Amethyst' unique violet flowers; up to 3 m high;	6B	60–80	C6		
<i>Hamamelis vernalis</i> 'Lombart's Weeping' yellow flowers; waved petals;	6B	80–100	C15		

HEPTACODIUM

<i>Heptacodium miconioides</i> interesting plant native to China; leaves with 3 parallel main nerves; large decorative inflorescences in autumn;	6A	60–80	C5		
<i>Heptacodium miconioides</i> TIANSHAN 'Minhep' dense regular habit; variety lower growing than the species;	6A	60–80	C6		

HIBISCUS





<i>Hibiscus syriacus</i> 'Éléonore' large single pure white flowers;	7A	80–100	C9		
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<i>Hibiscus syriacus</i> FRENCH CABARET PASTEL 'MINDOUBI' ^{PBR} double light pink flowers with dissected petals` margin;	7A	80–100	C9		
<i>Hibiscus syriacus</i> FRENCH CABARET RED 'MINDOURI' ^{PBR} double light pink flowers with dissected petals` margin;	7A	80–100	C9		
<i>Hibiscus syriacus</i> 'Hamabo' light pink flowers with dark red centre;	7A	60–80	C9		
<i>Hibiscus syriacus</i> 'Marina' ^{NEW!} large, single, light blue flowers;	7A	60–80	C5		
<i>Hibiscus syriacus</i> PINK CHIFFON 'Jwnwood4' ^{PBR} double light pink flowers with dark pink stripes coming from the flower centre; slightly waved petals;	7A	80–100	C9		
<i>Hibiscus syriacus</i> PINKY SPOT 'Minspot' white pink semi-double flowers with dark pink petals top;	7A	60–80	C9		
<i>Hibiscus syriacus</i> WHITE CHIFFON 'Notwoodtwo' ^{PBR} pure white semi-double flowers;	7A	60–80	C9		
<i>Hibiscus syriacus</i> 'Woodbridge' pink flowers with darker centre;	7A	60–80	C9		
HIPPOPHAË					
<i>Hippophaë rhamnoides</i> 'Friesdorfer Orange'  self-fertile variety; large juicy fruits rich in Vitamin C;	4	40–60	C5		
<i>Hippophaë rhamnoides</i> 'Frugana'  female fruit variety; rich in Vitamin C; average size fruits;	4	40–60	C5		
<i>Hippophaë rhamnoides</i> 'Hergo'  early, female fruit variety; light yellow flowers;	4	40–60	C5		
<i>Hippophaë rhamnoides</i> 'Hikul' dense spherical form; up to 1.5 m high; perfect ground cover plant;	4	30–40	C5		
<i>Hippophaë rhamnoides</i> 'Julia'  ^{NEW!} compact shrub with few root suckers; dark orange fruit rich in vitamin C;	4	40–60	C5		
<i>Hippophaë rhamnoides</i> 'Leikora'  female fruit variety; large dark orange and red fruits; ripen late (IX–X);	4	40–60	C5		
<i>Hippophaë rhamnoides</i> ORANGE ENERGY 'Habego'  female variety; profusely fruit bearing; fruits rich in vitamin C;	4	40–60	C5		
<i>Hippophaë rhamnoides</i> 'Pollmix'  male variety; good pollinator;	4	40–60	C5		






<i>Hippophaë rhamnoides</i> 'Sirola' 	4	40–60	C5		
HOLODISCUS					
<i>Holodiscus discolor</i> var. <i>ariifolius</i>	5B	40–60	C5		
HOVENIA					
<i>Hovenia dulcis</i> 	6B	60–80	C6		
HYDRANGEA					
<i>Hydrangea arborescens</i> 'Annabelle'	5B	30–40 40–60 60–80 80–100	C3 C5 C10 C15		
<i>Hydrangea arborescens</i> 'Bounty'	5B	60–80	C5		
<i>Hydrangea arborescens</i> 'Emerald Lace'	5B	30–40 60–80	C3 C5		
<i>Hydrangea arborescens</i> LIME RICKEY 'Smnhair' ¹ PBR	5B	30–40 40–60 60–80	C3  C5  C15		
<i>Hydrangea arborescens</i> PINK ANNABELLE 2 'NCHA2' ¹ PBR	5B	40–60	C5 		
<i>Hydrangea arborescens</i> 'Puffed Green' ^{NEW!}	5B	30–40	C3		
<i>Hydrangea arborescens</i> 'Sheep Cloud'	5B	40–60	C3		
<i>Hydrangea arborescens</i> STRONG ANNABELLE 'Abetwo' ¹ PBR	5B	40–60 100–120	C5  C15		
<i>Hydrangea arborescens</i> SWEET ANNABELLE 'NCHA4' ¹ PBR 	5B	40–60	C5 		

<i>Hydrangea arborescens</i> 'White Dome' up to 1 m high shrub; leaves with light grey underside surface; white flowers;	5B	60–80	C5	
<i>Hydrangea aspera</i> GOLDRUSH 'Giel' ^{PBR} variety with golden yellow leaves; violet umbellate flowers;	6B	60–80	C9	
<i>Hydrangea aspera</i> HOT CHOCOLATE 'HAOPRO12' ^{PBR} elongated purple violet leaves covered with tomentose hair;	6B	40–60	C5	
<i>Hydrangea aspera</i> 'Kawakami' pink violet flowers collected in umbels; blooming from July to August;	6B	30–40 60–80	C3 C12	
<i>Hydrangea aspera</i> 'Rosemary Foster' ^{NEW!} compact, dense bush; fertile flowers purple and blue, and sterile flowers – white and pink;	6B	40–60	C5	
<i>Hydrangea aspera</i> subsp. <i>sargentiana</i> rare decorative collector's variety; double lilac pink flowers;	6B	40–60 60–80	C5 C9	
<i>Hydrangea aspera</i> 'Taiwan Pink' ^{NEW!} fertile flowers are pink-purple, and sterile – white-pink; the variety blooms very profusely;	6B	80–100	C12	
<i>Hydrangea involucrata</i> 'Tokado Yama' rare decorative collector's variety; double lilac pink flowers;	6B	30–40 60–80	C3 C9	
<i>Hydrangea involucrata</i> 'Yokudanka' very rare variety; double light pink flowers;	6B	60–80	C9	
<i>Hydrangea involucrata</i> 'Yoraku Tama' very decorative rare variety; double cream pink flowers; inflorescences with diameter up to 20 cm;	6B	60–80	C12	
<i>Hydrangea macrophylla</i> LIGHT-O-DAY 'Bailday' ^{PBR} slow growing variety; leaves with white margin; pink fertile flowers; white sterile flowers with light pink centre;	6B	40–60	C5	
<i>Hydrangea macrophylla</i> 'Tricolor' ^{NEW!} leaves irregularly white and cream-variegated; fertile flowers are violet-blue, and the sterile ones are white-pink;	6B	40–60	C5	
<i>Hydrangea paniculata</i> BABY LACE 'PIIHPI' ^{PBR} variety with dense habit; up to 1,2 m high; white flowers change colour to pink;	5A	60–80 60–80	C9 C5	PA
<i>Hydrangea paniculata</i> 'Bee Happy' ^{PBR} ^{NEW!} low, very compact and dense variety; inflorescences composed of sterile flowers only; creamy-white flowers, gathered in very dense inflorescences;	5A	60–80	C9	
<i>Hydrangea paniculata</i> BOBO 'ILVOBO' ^{PBR} dense up to 0.6–0.7 m high shrub; during blooming covered with inflorescences which become pink over time;	5A	30–40 40–50 60–80 40–50 60–80	C3 C5 C6 C10 C15	


<i>Hydrangea paniculata</i> 'Brussels Lace' spherical regular shrub, up to 1.5 m high; white flowers;	5A	30-40	C3		
<i>Hydrangea paniculata</i> 'Candlelight' very long peaked inflorescences that become pink; fertile and sterile flowers;	5A	30-40 40-60 60-80 80-100 60-80	C3 C5 C7,5 C15 C7,5		PA
<i>Hydrangea paniculata</i> CONFETTI 'VLASVELD 02' ^{PBR} dense shrub up to 1.2 m high; inflorescences composed of fertile and sterile flowers; flowers are initially greenish, become white over time, and are finally pink;	5A	40-60 60-80	C3 C6		
<i>Hydrangea paniculata</i> 'Dentelle de Gorron' the inflorescences consist of many tiny flowers that create a "lace" effect;	5A	30-40 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> DIAMANT ROUGE 'Rendia' ^{PBR}  up to 1.5 m high shrub; 35-40 cm long inflorescences changing color to dark pink;	5A	60-80	C5		
<i>Hydrangea paniculata</i> DIAMANTINO 'Ren 101' ^{PBR} very large slightly pinkish inflorescences composed of sterile flowers; up to 1.2 m high;	5A	30-40 60-80 60-80 80-100	C3 C5 C6 C15		
<i>Hydrangea paniculata</i> EARLY HARRY 'HPOPRO18' ^{PBR} cream white conical inflorescences on red shoots; starts blooming in May, the earliest blooming variety of <i>Hydrangea paniculata</i> ;	5A	60-80	C5		
<i>Hydrangea paniculata</i> EARLY SENSATION 'Bulk' ^{PBR} large conical inflorescences rapidly becoming pink;	5A	40-60 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> FIRE LIGHT 'SMHPFL' ^{PBR}  compact, dense shrub reaching 1.2 – 1.5 m in height; white flowers, very quickly changing color to pink, and then dark red; rounded inflorescences are composed of the sterile flowers;	5A	60-80	C5 		
<i>Hydrangea paniculata</i> FRAISE MELBA 'Renba' ^{PBR} new variety resembling VANILLE GRAISE, but with dense habit and stiffer shoots;	5A	40-60 60-80 60-80	C3 C5 C5		PA
<i>Hydrangea paniculata</i> FRAMBOISINE 'Rensam' ^{PBR} shrub with white flowers that change colour to intensely raspberry; up to 1,2 m high;	5A	60-80	C5		
<i>Hydrangea paniculata</i> HERCULES 'GRHP14' ^{PBR}  conical inflorescences composed exclusively of sterile flowers; lime-green flowers, then snow-white with aquamarine tips, turning pink at the end of summer; extremely large inflorescences, growing up to 40 cm in length;	5A	40-60	C5		

<i>Hydrangea paniculata</i> LEVANA 'Cov' ^{PBR} white flowers collected in very long (up to 50 cm) inflorescences; very fast growing;	5A	60–80	C5	PA
<i>Hydrangea paniculata</i> 'Limelight' ^{PBR} upright up to 2 m high shrub; light green or yellow flowers collected in large inflorescences;	5A	40–60 60–80 80–100 80–100 60–80	C3 C5 C12 C15 C5	PA
<i>Hydrangea paniculata</i> 'Little Alf' ^{PBR} dense variety with cream white inflorescences; sterile flowers only; tint green leaves;	5A	30–40 40–60 60–80	C3 C5 C15	
<i>Hydrangea paniculata</i> LITTLE FRESCO 'ROU201306' ^{PBR} 	5A	30–40	C5	
<i>Hydrangea paniculata</i> LITTLE LIME 'Jane' ^{PBR} low growing dense variety with yellow green inflorescences that become pink; sterile flowers only;	5A	30–40 60–80 60–80 40–60 60–80 60–80 80–100	C3 C4 C5 C6 C7,5 C10 C15	
<i>Hydrangea paniculata</i> LITTLE QUICK FIRE 'SMHPLQF' ^{PBR} low growing variety, up to 1 m high; paniculate inflorescences early change their color to dark red;	5A	40–60	C5 	
<i>Hydrangea paniculata</i> LITTLE SPOOKY 'GRHPO8' ^{PBR} low growing variety, up to 0.5 m high; cream white flowers, collected in large inflorescences; sterile flowers only;	5A	40–60	C5 	
<i>Hydrangea paniculata</i> LIVING COTTON CREAM 'LCNO7' ^{PBR} low growing shrub, up to 1 m high; cream white flowers;	5A	30–40 60–80 80–100 60–80	C3 C7,5 C12 C7,5	PA
<i>Hydrangea paniculata</i> LIVING LITTLE BLOSSOM ^{PBR}  shrub with dense form; growing up to 0,8 m high; light green flowers change colour first to cream and then to pink;	5A	30–40 40–60	C3 C6	
<i>Hydrangea paniculata</i> LIVING LITTLE PASSION ^{PBR} variety blooming up to late autumn; aquamarine flowers change colour first to white and then to pink;	5A	30–40 60–80	C3 C9	
<i>Hydrangea paniculata</i> LIVING PINK & ROSE 'LCNO14' ^{PBR} variety with very large up to 40 cm long dark pink or even red flowers;	5A	30–40	C3	

<p><i>Hydrangea paniculata</i> LIVING PINKY PROMISE 'LCNO12'^{PBR} blooming from July to October; white flowers, change colour to dark pink;</p>	5A	30-40 40-60	C3 C6		
<p><i>Hydrangea paniculata</i> LIVING ROYAL FLOWER 'LCNO6'^{PBR} variety with very large aquamarine flowers that change colour to pink in September;</p>	5A	30-40	C3		
<p><i>Hydrangea paniculata</i> LIVING STRAWBERRY BLOSSOM 'LCNO3'^{PBR} white sterile flowers in large panicles; change color to dark pink in autumn; dense variety, up to 1.2 m high;</p>	5A	30-40 60-80	C3 C5		PA
<p><i>Hydrangea paniculata</i> LIVING SUGAR RUSH variety with compact habit; growing up to 0,8 m high; cream white flowers;</p>	5A	30-40 40-60	C3 C6		
<p><i>Hydrangea paniculata</i> LIVING SUMMER LOVE 'LCNO2'^{PBR} green white flowers in panicles; change color to light pink in autumn; dense dwarfish variety, up to 1 m high;</p>	5A	30-40 80-100	C3 C12		
<p><i>Hydrangea paniculata</i> LIVING SUMMER SNOW 'LCNO5'^{PBR}  white cream sterile flowers; keep the same color throughout the entire blooming period; collected in panicles; dense dwarfish variety, up to 1 m high;</p>	5A	30-40 60-80 80-100	C3 C5 C5		PA
<p><i>Hydrangea paniculata</i> MAGICAL CANDLE 'Bokraflame'^{PBR} up to 2 m high shrub; dense inflorescences are initially green white and become pink over time;</p>	5A	40-60 60-80	C3 C4		
<p><i>Hydrangea paniculata</i> MAGICAL FIRE 'Bokraplume'^{PBR} low growing dense variety with rounded inflorescences; fertile and sterile flowers that rapidly become pink and red;</p>	5A	30-40	C3		
<p><i>Hydrangea paniculata</i> MAGICAL FLAME 'Bokratorch'^{PBR} stiff inflorescences composed of pure white fertile and sterile flowers; flowers change color to red;</p>	5A	40-60 60-80	C5 C5		PA
<p><i>Hydrangea paniculata</i> MAGICAL HIMALAYA 'Kolmahima'^{PBR} low growing dense shrub; up to 1,5 m high; peaked stiff inflorescences composed of pure white fertile and sterile flowers;</p>	5A	60-80 80-100	C5 C15		
<p><i>Hydrangea paniculata</i> MAGICAL MONT BLANC 'Kolmamon'^{PBR}  beautiful variety with very dense inflorescences, composed of large white sterile flowers; up to 1,5 m high;</p>	5A	50-60 60-80 60-80	C5 C7,5 C9		

<i>Hydrangea paniculata</i> MAGICAL MOONLIGHT 'Kolmagimo' ^{PBR} beautiful variety with large peaked inflorescences composed of yellowish sterile flowers;	5A	50-60 60-80 80-100	C5 C6 C15	
<i>Hydrangea paniculata</i> MAGICAL STARLIGHT 'Kolmaster' large stiff inflorescences composed of fertile flowers and large star-shaped sterile flowers;	5A	60-80	C5	PA
<i>Hydrangea paniculata</i> MAGICAL SWEET SUMMER 'Bokrathirteen' ^{PBR} dense variety with stiff shoots; sterile flowers collected in large paniulate inflorescences; white flowers that become pink over time;	5A	40-60	C3	
<i>Hydrangea paniculata</i> MAGICAL VESUVIO 'Kolmavesu' ^{PBR} dense low growing shrub, up to 1.5 m high; conical inflorescences change their color from white to dark red;	5A	40-60 60-80	C3 C5	
<i>Hydrangea paniculata</i> MEGA MINDY 'ILVOMindy' ^{PBR} up to 1.5 m high shrub; inflorescences are initially white and become pink over time;	5A	30-40 60-80	C3 C5	PA
<i>Hydrangea paniculata</i> MOJITO 'GRHP10' ^{PBR}  low shrub growing up to 1.2 m in height; the inflorescences reach 25 cm in length and composed of sterile flowers, initially lime green, then slightly pink;	5A	40-60	C5	
<i>Hydrangea paniculata</i> PASTELGREEN 'Renxolor' ^{PBR}  very original variety with colorful inflorescences that change their color; colors that can be seen: white, cream, pink, green, red;	5A	40-60	C5	
<i>Hydrangea paniculata</i> 'Phantom' large oblong inflorescences; profusely blooming;	5A	30-40 40-60 60-80	C3 C5 C5	PA
<i>Hydrangea paniculata</i> PINKACHU 'Smhppinka' ^{PBR}  cream white flowers, collected in dense paniculate inflorescences; become pinkish in autumn;	5A	30-40 60-80	 C3  C5	
<i>Hydrangea paniculata</i> 'Pinky Winky' ^{PBR} up to 1.5 m high shrub; white flowers that become pink in autumn; pink shoots;	5A	40-60 60-80	C5 C7,5	
<i>Hydrangea paniculata</i> 'Polar Bear' ^{PBR} new beautiful variety characterised by large peaked inflorescences composed of yellowish sterile flowers; thanks to stiff shoots the shrub does not spread apart;	5A	30-40 40-60	C3 C5	
<i>Hydrangea paniculata</i> POLESTAR 'Breg14' ^{PBR} new uniquely attractive dwarfish variety; grows up to 0.6 m high; white flowers can be observed in the middle of June;	5A	20-25 30-40	C3 C5	

<i>Hydrangea paniculata</i> 'Praecox' very early blooming; large star shaped setrile flowers;	5A	30-40 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> PRIM'WHITE 'Dolprim' ^{PBR} white flowers; inflorescences emerge even at the beginng of June;	5A	40-60 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> ROMANTIC ACE 'Renvagor' ^{PBR} shrub with light yellow flowers that change colour to greenish; at the end of flowering flowers` margin change colour to pink; spherical inflorescences; BET;	5A	60-80	C5		
<i>Hydrangea paniculata</i> 'Shikoku Flash' irregularly yellow and cream variegated leaves;	5A	40-60 60-80	C5 C5		PA
<i>Hydrangea paniculata</i> 'Silver Dollar' Hydrangea paniculata 'Silver Dollar'	5A	30-40	C3		
<i>Hydrangea paniculata</i> SKYFALL 'Frenne' ^{PBR} new variety with original flowers with very elongated petals resembling hyacinth; growing up to 1,2 m high;	5A	60-80	C5		
<i>Hydrangea paniculata</i> SUNDAE FRAISE 'Rensun' ^{PBR} up to 1 m high shrub; very large inflorescences that become pink;	5A	40-60 60-80 80-100	C3 C5 C10		
<i>Hydrangea paniculata</i> 'Taiwan Form' up to 2 m high shrub; very large loose inflorescences with majority of fertile flowers;	5A	30-40	C3		
<i>Hydrangea paniculata</i> TICKLED PINK 'Hypmad II' ^{PBR} variety with white conical flowers that change colour to pink; blooming from the middle of summer to the late autumn; growing up to 1,5 m high;	5A	40-60 80-100	C5 C15		
<i>Hydrangea paniculata</i> 'Touch of Pink' white dense inflorescences; become slightly pinkish in autumn;	5A	30-40	C3		
<i>Hydrangea paniculata</i> 'Unique' inflorescences composed of fertile and large setrile flowers;	5A	30-40	C3		
<i>Hydrangea paniculata</i> VANILLE FRAISE 'Renhy' ^{PBR} large white inflorescences that become pink over time;	5A	40-60 60-80 80-100 80-100 60-80	C3 C5 C10 C15 C5		PA
<i>Hydrangea paniculata</i> WHITE DIAMONDS 'Hypmad I' ^{PBR} large pure white shining flowers change colour to pink at the end of blooming; growing up to 1,6 m high;	5A	40-60	C6		
<i>Hydrangea paniculata</i> 'White Light' ^{PBR}   low, very compact and dense variety; sterile flowers white-cream, then slightly pinkish, gathered in very dense, rounded inflorescences;	5A	60-80	C9		

<i>Hydrangea paniculata</i> 'White Moth' up to 2 m high shrub; large white inflorescences with majority of fertile flowers; sterile flowers are very large;	5A	60–80 60–80	C5 C5	PA
<i>Hydrangea paniculata</i> 'Wim's Red' ^{PBR} initially white flowers that become pink and then claret red over time;	5A	40–60 60–80 60–80	C3 C5 C5	PA
<i>Hydrangea quercifolia</i> 'Alice' fast growing shrub; attractive color of autumn leaves; white flowers that fastly become pink, collected in palatial inflorescences;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> ICE CRYSTAL 'HQPROIO' very profusely blooming, dense variety;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> JETSTREAM 'Piihq I' ^{PBR} variety with white flowers change colour to pink, collected in long inflorescences; dark green leaves change colour to beautiful orange red in autumn;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> 'Munchkin' dense shrub with regular spherical habit; white flowers change early colour to pink;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> 'Ruby Slippers' dwarfish variety; large snow white inflorescences change color to dark pink;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> SNOW QUEEN 'Flemygea' large snow white paniculate flowers;	6B	40–60	C5	
<i>Hydrangea quercifolia</i> 'Snowflake' semi-double white flowers;	6B	40–60	C5	
<i>Hydrangea serrata</i> AVELROZ 'Dolmyf' ^{PBR} pink flowers; purple green leaves;	6B	40–60	C5	
<i>Hydrangea serrata</i> 'Bluebird' blue fertile flowers; pink or blue sterile flowers;	6B	40–60	C5	
<i>Hydrangea serrata</i> CLOUDI 'Ilvoclou' ^{PBR} variety with white flowers with light pink or blue shade, depending on soil pH;	6B	40–60	C5	
<i>Hydrangea serrata</i> COTTON CANDY 'MAK20' ^{PBR} pink greenish flowers; bloom on one-year shoots;	6B	40–60	C5 	
<i>Hydrangea serrata</i> DAREDEVIL 'JPD01' ^{PBR} NEW! purple-red leaves, especially nicely colored in spring; dark pink flowers; flat inflorescences, composed of both sterile and fertile flowers;	6B	40–60 30–40	C5 C7,5	
<i>Hydrangea villosa</i> NEW! shrub reaching 1.5 m in height with a rounded habit; leaves and inflorescences smaller than in <i>Hydrangea aspera</i> ; inflorescences composed of lavender-blue fertile flowers and pale pink sterile flowers;	6B	40–60	C5	

<i>Hydrangea villosa</i> 'Anthony Bullivant' <small>NEW!</small> inflorescences composed of lavender-blue fertile flowers and pale pink sterile flowers; spherical habit; the variety blooms very profusely;	6B	60–80	C12		
HYPERICUM					
<i>Hypericum</i> × <i>inodorum</i> MAGICAL BEAUTY 'Kolmbeau' ^{PBR} up to 90 cm high shrub; decorative with yellow flowers and salmon pink fruits;	6B	40–60	C5		
<i>Hypericum</i> × <i>inodorum</i> MAGICAL PUMPKIN 'Kolmapuki' ^{PBR} up to 90 cm high growing shrub; very decorative with yellow flowers and salmon pink fruits;	6B	40–60	C5		
<i>Hypericum</i> × <i>inodorum</i> MAGICAL SUNSHINE 'Kolmasun' ^{PBR} up to 90 cm high shrub; decorative with yellow flowers and yellow fruits;	6B	40–60	C5		
<i>Hypericum moserianum</i> LITTLE MISSTERY 'Dunnehyp' ^{PBR} green leaves with yellow margin; yellow flowers and fruits;	6B	40–60	C5		
IDESIA					
<i>Idesia polycarpa</i> very rare tree native to Far East; decorative red fruits are collected in loose clustery multiple fruits;	7A	100–120	C5		
ILEX					
<i>Ilex</i> × <i>altaclerensis</i> 'Golden King' <small>NEW!</small> evergreen shrub with leathery, yellow variegated leaves;	7A	30–40	C3		
<i>Ilex aquifolium</i> 'Alaska' <small>NEW!</small> female variety with a dense, regular, conical shape; dark green, leathery, evergreen leaves;	6B	30–40	C3		
<i>Ilex aquifolium</i> 'Argentea Marginata' dark green leaves with cream white margin; dioecious variety;	6B	40–60	C3		
<i>Ilex aquifolium</i> 'J.C. van Tol' <small>NEW!</small> female variety; dark green, leathery leaves devoid of thorns;	6B	40–60	C3		
<i>Ilex</i> × <i>meserveae</i> 'Blue Angel' female variety with dense habit; green leaves with bluish shine;	6A	40–60	C3		
<i>Ilex</i> × <i>meserveae</i> 'Blue Prince' fast growing male variety with erect habit; dark green shining leaves;	6A	40–60	C3		
<i>Ilex</i> × <i>meserveae</i> 'Blue Princess' female, profusely blooming variety with spreading habit;	6A	40–60	C3		
<i>Ilex</i> × <i>meserveae</i> HECKENBLAU 'Hach 1' ^{PBR} erect habit; eggplant-colored leaves on young growths;	6A	40–60	C3		

<i>Ilex ×meserveae</i> HECKENFEE 'Hachfee' ^{PBR} upright habit; shining dark green leaves with bluish shade; female variety;	6A	40–60	C3		
<i>Ilex ×meserveae</i> 'Heckenpracht' ^{PBR} strong growing male variety with columnar habit; brown red leaves on the young growths;	6A	40–60	C3		
<i>Ilex ×meserveae</i> 'Heckenstar' ^{PBR} upright habit; shining dark green leaves with bluish shade; male variety;	6A	40–60	C3		
<i>Ilex ×meserveae</i> LITTLE PIRATE 'Monnieves' ^{PBR}  dense variety with very regular habit; up to 1.2 m high;	6A	20–30	C3		
<i>Ilex ×meserveae</i> LITTLE RASCAL 'Mondo' dwarfish spherical variety with very regular habit; up to 0.6 m high;	6A	20–30	C3		
<i>Ilex verticillata</i> 'Oosterwijk'  a profusely fruit bearing female variety; red fruit;	4	40–60	C5		
<i>Ilex verticillata</i> 'Oosterwijk' M  profusely flowering male variety; very good pollinator;	4	40–60	C5		
INDIGOFERA					
<i>Indigofera pseudotinctoria</i>  spreading shrub reaching 1.2 m in height; pink flowers, gathered in protruding bunches inflorescence;	6B	60–80	C6		
ITEA					
<i>Itea virginica</i> LITTLE HENRY 'Sprich' low, dense bush; flowers gathered in bunches; beautiful, autumn color of leaves;	6A	30–40	C5		
JUGLANS					
<i>Juglans nigra</i> tall, spreading tree with long pinnately compound leaves;	5B	180–200	C12		
KOELREUTERIA					
<i>Koelreuteria paniculata</i> up to 10 m high tree; large loose yellow inflorescences;	6B	80–100	C5		
KOLKWITZIA					
<i>Kolkwitzia amabilis</i> 'Pink Cloud' shrub up to 2 m high with decorative pink flowers;	5B	40–60	C5		
+LABURNOCYTISUS					
<i>+Laburnocytisus adamii</i> dendological curiosity; flowers like in the case of Laburnum, but dirty-violet, sometimes yellow;	6A	80–100	C5		
LABURNUM					
<i>Laburnum alpinum</i> 'Aureum' gold yellow leaves;	6A	60–80	C5		
<i>Laburnum alpinum</i> 'Pendulum' variety with umbrella-shaped habit;	6A	100–120	C7,5		PA

<i>Laburnum anagyroides</i> up to 5 – 7 m high shrub; long yellow pendant inflorescences;	5B	120–140	C5		
<i>Laburnum anagyroides</i> 'Yellow Rocket' ^{PBR} narrow columnar habit; profusely blooming;;	5B	80–100	C5		
<i>Laburnum</i> × <i>watereri</i> 'Vossii' very long yellow pendant inflorescences;	6A	200–220 200–220	C25 C70	10–12	PA
LAGERSTROEMIA					
<i>Lagerstroemia indica</i> 'Berlington Menthe' dark pink flowers with white margin; up to 3 m high growing variety; blooming from July to October;	7A	40–60	C6		
<i>Lagerstroemia indica</i> DYNAMITE 'Whit II' ^{NEW!} bright red flowers; the variety grows up to 2–3 m in height;	7A	40–60	C6		
<i>Lagerstroemia indica</i> 'Nivea' white crenate flowers; up to 3 m high; blooming from August to October;	7A	40–60	C6		
LAVANDULA					
<i>Lavandula angustifolia</i> 'Hidcote' dense profusely blooming variety;	6B	30–35	C3		
LESPEDEZA					
<i>Lespedeza bicolor</i> up to 1.5 – 2 m high shrub with pendant habit; pink violet flowers;	6A	80–100 100–120	C5 C12		
<i>Lespedeza thunbergii</i> up to 2 m high shrub with pendant habit; dark pink violet flowers;	6B	60–80	C5		
<i>Lespedeza thunbergii</i> 'Edo-shibori' up to 2 m high shrub with pendant habit; pink and white flowers;	6B	60–80	C5		
LEYCESTERIA					
<i>Leycesteria formosa</i> GOLDEN LANTERNS 'Notbruce' ^{PBR} very decorative shrub with original white red inflorescences; intensely yellow leaves;	7B	60–80	C9		
<i>Leycesteria formosa</i> 'Purple Rain' very decorative shrub with original purple inflorescences; green leaves;	7B	60–80	C9		
LIGUSTRUM					
<i>Ligustrum vulgare</i> popular hedge shrub; dark green, elliptical leaves with a pointed tip;	5A	40–60	C5		
LINDERA					
<i>Lindera benzoin</i> rare shrub blooming yellow in early spring; leaves with characteristic spicy aroma;	6A	60–80	C6		

LIQUIDAMBAR

<i>Liquidambar styraciflua</i> tree with decorative cork bark; leaves change color in autumn to orange;	6A	100–120 160–180	C5 C30		
<i>Liquidambar styraciflua</i> 'Albomarginata Manon' leaves with wide white margin;	6A	100–120	C7,5		
<i>Liquidambar styraciflua</i> 'Aurora' yellow variegated leaves;	6A	100–120	C7,5		
<i>Liquidambar styraciflua</i> 'Golden Sun' light yellow leaves in spring, become green over time; attractive yellow shoots in winter; red in autumn;	6A	120–140	C7,5		
<i>Liquidambar styraciflua</i> 'Goldmember' gold yellow leaves;	6A	120–140	C20		PA
<i>Liquidambar styraciflua</i> 'Gum Ball' spherical dwarfish variety;	6A	40–60 60–80 200–220	C6 C12 C45	6–8	PA
<i>Liquidambar styraciflua</i> 'Oakville Highlight' dense columnar variety;	6A	60–80	C7,5		
<i>Liquidambar styraciflua</i> 'Slender Silhouette' narrow columnar form;	6A	60–80 80–100 260–280	C6 C7,5 C45	6–8	
LIRIODENDRON					
<i>Liriodendron</i> 'Chapel Hill' hybrid of <i>Liriodendron tulipifera</i> and <i>Liriodendron chinense</i> ; large decorative flowers;	6A	100–120	C5		
<i>Liriodendron chinense</i> rare species with large deeply indented leaves; purple red young growths;	6A	60–80	C5		
<i>Liriodendron tulipifera</i> up to 30 m high tree; decorative lyrate leaves;	6A	120–140 160–180 160–180	C5 C10 C30		PA
<i>Liriodendron tulipifera</i> 'Aureomarginatum' leaves with yellow margin;	6A	80–100 120–140 240–260 480–500	C5 C7,5 C45 C235	6–8 22–24	PA
<i>Liriodendron tulipifera</i> 'Crispum' irregularly curled leaves;	6A	100–120	C5		
<i>Liriodendron tulipifera</i> 'Fastigiatum' columnar form;	6A	120–140 120–140 240–260 540–560	C7,5 C5 C45 C285	26–28	PA PA
<i>Liriodendron tulipifera</i> 'Glen Gold' gold colored leaves;	6A	80–100 160–180	C5 C10		PA
<i>Liriodendron tulipifera</i> 'Heltorf' leaves with two pairs of lobes;	6A	80–100	C5		

<i>Liriodendron tulipifera</i> 'Integrifolium' non-lobate leaves;	6A	100–120	C5		
<i>Liriodendron tulipifera</i> 'Jackson' gold yellow leaves; ;	6A	100–120	C5		
<i>Liriodendron tulipifera</i> 'Roodhaan' leaves with deeply indented rounded lobes;	6A	100–120	C5		
LONICERA					
<i>Lonicera involucrata</i> var. <i>ledebourii</i> tiny orange flowers;	4	40–60	C5		
<i>Lonicera maackii</i> tall, spreading shrub reaching 5 m in height; white-yellow flowers, intensely scented;	3	40–60	C5		
<i>Lonicera nitida</i> evergreen dense shrub; up to 1 m high; tiny blue purple fruits;	7A	40–60	C5		
<i>Lonicera tatarica</i> 'Arnold Red' dark pink flowers; very frost, soil and air contamination hardy;	3	60–80	C5		
LYONIA					
<i>Lyonia ligustrina</i> tall, spreading shrub, up to 5 m high; white yellow strongly scented flowers;	5B	40–60	C5		
MAACKIA					
<i>Maackia amurensis</i> low growing tree with oval crown; pinnately compound leaves; white bell-shaped flowers collected in upright panicle inflorescences;	5B	60–80	C6		
MACLURA					
<i>Maclura pomifera</i> small thorny tree; original large round fruits resembling oranges;	6B	60–80	C6		
MAGNOLIA					
<i>Magnolia acuminata</i> 'Blue Opal' blue flowers in buds, yellow green upon opening;	5B	60–80	C9		
<i>Magnolia acuminata</i> 'Seiju' unique blue green colour of flowers; up to 3 m high;	5B	60–80 60–80 100–120	C6 C9 C12		
<i>Magnolia</i> 'Ann's Delight' very dark, red flowers;	6A	140–160	C15		
<i>Magnolia</i> 'Banana Split' light yellow flowers with pink bars on petals;	6A	60–80	C6		
<i>Magnolia</i> 'Barbara Nell' <small>NEW!</small> cream flowers with green and pink drips;	6B	60–80	C6		


<i>Magnolia</i> 'Betty' very early blooming shrub or small tree with very large purple red flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Bjuv' flowers are dark pink at the base, white at the upper side; brown young leaves;	6A	60–80	C6		
<i>Magnolia</i> 'Black Beauty' tall shrub or low growing tree; dark purple flowers, almost black in buds; resemble flowers of Tulips;	6A	60–80 160–180	C6 C15		
<i>Magnolia</i> 'Black Swan' NEW! unusually dark, purple-red flowers;	6A	60–80	C9		
<i>Magnolia</i> 'Brixton Belle' large pink round flowers;	6B	120–140	C9		
<i>Magnolia</i> × <i>brooklynensis</i> 'Eva Maria' NEW! flowers light pink inside and lilac pink outside with honey-yellow and green drips;	6A	60–80 80–100	C6 C9		
<i>Magnolia</i> × <i>brooklynensis</i> 'Woodsman' middle size tree, greenish pink flowers; outstandingly original;	6A	60–80	C9		
<i>Magnolia</i> × <i>brooklynensis</i> 'Yellow Bird' intensely yellow flowers; low growing tree, up to 5–6 m high;	6A	80–100	C5		
<i>Magnolia</i> 'Caerhays Surprise' NEW! large flowers (up to 20 cm in diameter), purple in buds, intense pink after opening;	6B	100–120	C15		
<i>Magnolia</i> 'Champaign' white semi-double flowers; blooming from April to May;	6A	60–80	C6		
<i>Magnolia</i> 'China Town' NEW! star-shaped, light pink flowers; relatively slow growth;	6A	120–140	C15		
<i>Magnolia</i> 'Cleopatra' ^{PBR} large (up to 20 cm in diameter) cup-shaped dark pink flowers with metallic shine;	6B	100–120	C12		
<i>Magnolia</i> 'Coral Lake' NEW! large, coral pink flowers with yellow and green drips;	6A	60–80	C9		
<i>Magnolia</i> 'Coral Reef' pink flowers;	6A	60–80	C6		
<i>Magnolia</i> 'Daphne' NEW! dark yellow flowers; the variety blooms profusely along with leaf development;	6A	60–80	C9		
<i>Magnolia</i> 'David Clulow' large cup-shaped pure white flowers;	6A	220–240	C30		
<i>Magnolia dawsoniana</i> 'Barbara Cook' NEW! large, light pink flowers with a large number of very wide petals; the variety blooms very profusely;	6A	60–80	C6		

<i>Magnolia</i> 'Daybreak' very large pink flowers with delicate orange shade;	6B	60–80	C6		
<i>Magnolia delavayi</i> up to 20 cm in diameter, cream orange flowers; tall tree;	7A	60–80	C5		
<i>Magnolia denudata</i> 'Double Diamond' <small>NEW!</small> pure white, double flowers;	5B	80–100	C9		
<i>Magnolia denudata</i> YELLOW RIVER 'Fei Huang' yellow flowers; fast growing;	5B	80–100	C6		
<i>Magnolia denudata</i> YULAN cream white flowers;	6A	220–240	C10		
<i>Magnolia</i> 'Elisa Odenwald' low growing tree, pure white slightly scented flowers;	6A	80–100 140–160	C9 C15		
<i>Magnolia</i> 'Elizabeth' light yellow flowers;	6A	60–80 100–120	C6 C15		
<i>Magnolia</i> 'Emma Cook' low growing tree; scented white flowers with light pink shadow;	6A	200–220	C15		
<i>Magnolia</i> 'Felicity' extremely large flowers (up to 30 cm in diameter), pink;	6A	100–120	C15		
<i>Magnolia</i> 'Flamingo' <small>NEW!</small> large, orange-pink tulip-shaped flowers;	6A	60–80	C9		
<i>Magnolia</i> 'Galaxy' fast growing variety with columnar habit; purple red flowers;	6A	60–80 120–140	C5 C12		
<i>Magnolia</i> 'Genie' <small>PBR</small> dark claret flowers; variety repeats blooming in summer;	6B	60–80 120–140	C5 C7,5		
<i>Magnolia</i> 'George Henry Kern' dense up 2.5 m high shrub; flowers light pink outside and white inside;	6A	60–80	C5		
<i>Magnolia</i> 'Gold Star' tall shrub; tiny cream yellow flowers resembling a star;	6A	60–80 80–100	C6 C9		
<i>Magnolia</i> 'Golden Gala' <small>NEW!</small> lemon yellow flowers; profusely blooming;	6A	60–80	C9		
<i>Magnolia grandiflora</i> 'Kay Parris' <small>NEW!</small> leaves large, shiny, leathery, dark green on the top and brown orange on the underside; large, pure white flowers;	7A	60–80	C6		
<i>Magnolia grandiflora</i> 'Twenty Four Below' one of the most frost-resistant varieties of this species; large fragrant white flowers with diameter up to 25 cm;	6B	60–80	C6		
<i>Magnolia</i> 'Heaven Scent' shrub or small tree with columnar habit; very large pink white flowers;	6A	60–80	C5		


<i>Magnolia</i> 'Het Leen' medium size tree; large pink white flowers;	6A	180–200 200–220	C15 C15		
<i>Magnolia</i> 'Honey Tulip' large, cup-shaped butter yellow flowers;	6B	60–80 100–120	C9 C15		
<i>Magnolia</i> 'Hot Lips' medium size tree; white flowers; reddish tops of the petals;	6A	60–80	C9		
<i>Magnolia</i> 'Ian's Red' large claret red flowers;	6B	60–80	C9		
<i>Magnolia</i> 'Judy' slim purple buds; upon opening flowers are purple with cream white centre;	6A	80–100	C5		
<i>Magnolia</i> 'Judy Zuk' <small>NEW!</small> dark yellow flowers with orange-pink drips on the petals; columnar habit;	6A	60–80	C9		
<i>Magnolia kobus</i> tree or large shrub with oval crown; blooms white before the leaves develop; very frost hardy;	5B	80–100 120–140	C5 C12		
<i>Magnolia kobus</i> 'Esveld Select' white flowers; profusely blooming; red violet young growths;	5B	100–120	C5		
<i>Magnolia kobus</i> 'Isis' <small>PBR</small> (®) columnar habit; very frost hardy;	5B	80–100 120–140	C7,5 C12		
<i>Magnolia</i> 'Pink Kobus' <small>NEW!</small> light pink flowers;	5B	60–80	C9		
<i>Magnolia</i> 'Leda' huge elegant white flowers;	6B	80–100 80–100	C6 C9		
<i>Magnolia liliiflora</i> 'Nigra' loosely branched, up to 3 m high shrub; dark scarlet flowers;	6B	60–80	C5		
<i>Magnolia</i> 'Limelight' large lemon yellow flowers;	6A	100–120	C15		
<i>Magnolia</i> 'Livingstone' intensely purple pink flowers; up to 8 m high;	6B	60–80	C6		
<i>Magnolia ×loebneri</i> 'Leonard Messel' tall shrub up to 4 m high; light pink flowers with darker stripe on the outer side;	5B	60–80	C5		
<i>Magnolia ×loebneri</i> 'Merrill' tall shrub up to 4 m high; pure white flowers;	5B	60–80	C5		
<i>Magnolia ×loebneri</i> 'Raspberry Fun' tall shrub up to 4 m high; double pink flowers; outstandingly original;	5B	80–100	C9		
<i>Magnolia ×loebneri</i> 'Wildcat' tall shrub up to 4 m high; large double white flowers;	5B	60–80	C9		

<i>Magnolia</i> 'Lois' conical habit; large yellow bowl-shaped flowers;	5B	60–80 60–80	C6 C9		
<i>Magnolia macrophylla</i> subsp. <i>ashei</i> medium size tree; large white flowers up to 30 cm in diameter; citrus scented; large leaves;	6B	60–80	C6		
<i>Magnolia</i> 'Milky Way' large cup-shaped white flowers, pink at the base;	6A	80–100 120–140	C9 C15		
<i>Magnolia</i> 'Moonspire' orange yellow flowers; outstandingly original;	6A	120–140	C5		
<i>Magnolia</i> 'Norman Gould' large cream white flowers;	5B	100–120	C9		
<i>Magnolia</i> 'Old Port' very interesting flowers, violet outside and light pink inside; the variety blooms for about a week later than the remaining spring Magnolias (end of April – beginning of May);	6A	80–100	C9		
<i>Magnolia</i> 'Olivia' light yellow flowers;	6A	60–80 100–120	C6 C9		
<i>Magnolia</i> 'Orchid' dark pink lily-shaped flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Peppermint Stick' cup-shaped white pink flowers;	6A	200–220	C15		
<i>Magnolia</i> 'Pickard's Firefly' cup-shaped flowers pink outside white inside;	6A	160–180	C15		
<i>Magnolia</i> 'Pink Beauty' double pale pink flowers;	6A	160–180	C15		
<i>Magnolia</i> 'Purple Eye' large purple white flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Red As Red' low-growing shrub with claret flowers;	6B	120–140	C15		
<i>Magnolia</i> 'Ricki' small tree or shrub up to 3 m high; purple red flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Rose Marie' large salmon pink flowers with rounded petals;	6A	60–80	C9		
<i>Magnolia</i> 'Ruth' large pink violet flowers;	6A	100–120	C5		
<i>Magnolia</i> 'Sangreal' large pink white flowers with rounded petals;	6A	160–180	C15		
<i>Magnolia</i> 'Sentinel' large cup-shaped, pink white flowers;	6A	200–220	C7,5		
<i>Magnolia</i> 'Serene' large purple white flowers with rounded petals;	6A	60–80 120–140	C9 C15		
<i>Magnolia sieboldii</i> tall shrub; white widely opened flowers; blooming in the 1st half of summer;	6A	60–80	C6		

<i>Magnolia</i> × <i>soulangeana</i> light pink flowers with violet base, bowl-shaped; the most popular magnolia grown in Europe;	6A	80–100 120–140	C5 C12		
<i>Magnolia</i> × <i>soulangeana</i> 'Alba Superba' white flowers slightly pink at the base;	6A	80–100	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Big Pink' large pink white flowers;	6A	60–80 180–200	C5 C9		
<i>Magnolia</i> × <i>soulangeana</i> 'Lennei' up to 3 m high shrub; round dark purple fruits;	6A	60–80	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Picture' large violet white flowers with carneous petals;	6A	60–80	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Rustica Rubra' round purple pink flowers;	6A	60–80	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Satisfaction' large pink white cup-shaped flowers;	6A	60–80	C9		
<i>Magnolia</i> × <i>soulangeana</i> 'Speciosa' white pink flowers;	6A	160–180	C15		
<i>Magnolia</i> 'Spectrum' purple cup-shaped flowers brighter inside; growing up to 7 m high;	6A	80–100	C5		
<i>Magnolia sprengeri</i> 'Diva Köln' pink flowers with attractive centre;	6A	160–180	C15		
<i>Magnolia</i> 'Star Wars' large scented light pink flowers;	6B	60–80 200–220	C9 C20		
<i>Magnolia stellata</i> single star-shaped white flowers; frost hardy species;	5B	60–80	C5		
<i>Magnolia stellata</i> 'Rosea' slow growing up to 2-3 m high shrub; pink flowers in buds, become white pink over time;	5B	60–80	C5		
<i>Magnolia stellata</i> 'Royal Star' dense, up to 2.5 m high shrub; star-shaped semi-double (up to 25 petals) white flowers; one of the earliest blooming magnolias;	5B	60–80	C5		
<i>Magnolia</i> 'Strawberry Fields' large raspberry color flowers with shining petals; outstandingly original;	6A	60–80	C9		
<i>Magnolia</i> 'Sunrise' yellow white flowers, red at the bottom; outstandingly original;	6A	60–80	C6		
<i>Magnolia</i> 'Sunset Swirl' <small>NEW!</small> very large, wide-opening pink-salmon flowers;	6A	60–80	C9		
<i>Magnolia</i> 'Susan' shrub or small tree with dense habit; purple red flowers up to 15 cm long; repeats blooming by the end of summer;	6A	60–80	C5		





<i>Magnolia</i> 'Susannah van Veen' very large rounded pure pink flowers;	6B	100–120	C15		
<i>Magnolia</i> 'Sweet Valentine' rounded flowers, dark pink outside and light pink inside;	6B	60–80 120–140 180–200 300–320	C9 C15 C45 C55		
<i>Magnolia</i> 'Sweetheart' large flowers intensely pink outside and white pink inside;	6B	100–120 300–320	C15 C55		
<i>Magnolia</i> 'Theodora' dark pink flowers;	6A	160–180	C45		
<i>Magnolia</i> 'Tranquility' light yellow flowers with delicate pink flush on the top of petals;	6B	220–240	C30		
<i>Magnolia tripetala</i> up to 8 m high tree with exotic look; up to 60 cm long leaves arranged in umbrella-like whorls at the ends of shoots;	6A	60–80	C6		
<i>Magnolia</i> 'Ula' large pink flowers;	6A	60–80	C9		
<i>Magnolia</i> 'Vulcan' very large intensely red pink double flowers;	6B	60–80 160–180	C9 C15		
<i>Magnolia</i> 'White Mystery' up to 4 m high shrub; pure white flowers;	6A	140–160	C15		
<i>Magnolia</i> × <i>wiesneri</i>  white flowers with pink greenish centre; scented; large leaves;	6A	60–80	C9		
<i>Magnolia</i> 'Yellow Lantern' medium size tree; yellow flowers;	5B	60–80 80–100	C6 C9		
<i>Magnolia zenii</i> very rare species of <i>Magnolia</i> native to China; tiny white flowers;	6A	80–100 160–180	C9 C15		

MAHONIA

<i>Mahonia aquifolium</i> small shrub with shining evergreen leaves; yellow flowers;	6A	40–60 60–80	C5 C12		
<i>Mahonia confusa</i> 'Narihira'  NEW! attractive evergreen shrub growing up to 1 m in height; pinnate leaves resembling fern leaves;	7B	30–40	C6		
<i>Mahonia</i> × <i>media</i> 'Winter Sun' slow growing shrub with ever green pinnate leaves; yellow bell-shaped flowers collected in inflorescences at the ends of the shoots;	7A	30–40	C5		

MALUS

<i>Malus</i> 'Adirondack' upright habit; slow growing; snow white flowers;	5A	100–120	C5		
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<i>Malus</i> 'Aldenhamensis' <small>NEW!</small> red-purple leaves; dark pink flowers; wide, spreading crown;	5A	100–120	C5	
<i>Malus</i> 'Anny's Globe' <small>NEW!</small> compact, spherical crown;	5A	60–80	C5	
<i>Malus baccata</i> 'Gracilis' <small>NEW!</small> a weeping form with a wide, umbrella-shaped crown; white flowers; small, red-orange fruit;	3	60–80	C5	
<i>Malus baccata</i> 'Macrocarpa'  tiny fruits but larger than in the case of the species; variety loved by birds;	3	120–140	C5	
<i>Malus</i> 'Brandywine' very large semi-double dark pink flowers;	5A	140–160	C5	
<i>Malus</i> 'Brockmann Grüne Kugel' very dwarfish spherical variety; single white flowers;	5A	60–80	C5	PA
<i>Malus</i> 'Cheal's Weeping' weeping habit; reddish leaves; single pink flowers;	5A	60–80	C5	PA
<i>Malus</i> 'Chestnut'  <small>NEW!</small> small fruit, green with a red blush, sweet with a nutty aftertaste;	5A	100–120	C5	
<i>Malus</i> COCCINELLA 'Courtou' profusely blooming variety; dark pink flowers; reddish leaves; tiny red fruits;	5A	100–120 160–180	C5 C15	
<i>Malus</i> 'Comtesse de Paris' small elongated vibrant yellow fruits;	5A	100–120	C5	
<i>Malus</i> 'Coralburst' dense dwarfish spherical variety; single pink flowers, profusely blooming;	5A	60–80	C5	
<i>Malus</i> 'Diable Rouge' red purple lobed leaves; dark purple flowers; red fruits;	5A	120–140	C5	
<i>Malus</i> 'Dolgo'  white pink flowers; red shining fruits;	4	100–120	C5	
<i>Malus domestica</i> 'Aurea' <small>NEW!</small> green-yellow leaves;	5A	120–140	C5	
<i>Malus</i> 'Eleyi' tiny profusely blooming tree; dark pink flowers; red leaves; tiny red fruits;	5A	80–100	C5	
<i>Malus</i> 'Evereste' small tree with conical habit; large white flowers; very profusely blooming; orange fruits with diameter of 2,5 cm;	5A	140–160	C10	
<i>Malus florentina</i> <small>NEW!</small> rare species with lobed leaves resembling crataegus leaves; green fruit with a red blush, ovate;	5A	100–120	C5	

<i>Malus</i> 'Fontana' slow growing; weeping habit; single white flowers, pink in buds;	5A	100–120	C5	PA
<i>Malus</i> × <i>gloriosa</i> 'Oekonomierat Echtermeyer' NEW! weeping variety with umbrella-shaped habit; single, pink flowers; dark green leaves;	5A	60–80	C5	
<i>Malus</i> 'Golden Hornet' † small tree with upright habit; light pink flowers; beautiful numerous yellow flowers;	5A	60–80 140–160	C5 C10	
<i>Malus</i> 'Gorgeous' NEW! flowers in buds pink, then white; the variety blooms and bears fruit profusely; round, shiny, red fruit, about 4 cm in diameter;	5A	100–120	C5	
<i>Malus</i> 'Hillieri' NEW! tree with an oval crown; single, pink flowers; green-yellow fruit with a red blush;	5A	120–140	C5	
<i>Malus</i> 'Hopa' tree with regular dense crown; single large pink flowers;	5A	120–140	C5	
<i>Malus</i> 'Hoseri' red green leaves; dark pink flowers in buds, become brighter after opening; tiny purple fruits;	5A	80–100	C5	
<i>Malus hupehensis</i> tall spreading tree; white flowers; ting vibrant red fruits; profusely blooming and fruit-bearing;	5A	80–100	C5	
<i>Malus</i> 'Hyvingiensis' † tiny tree with weeping umbrella-shaped habit; white flowers; medium size fruits, green with a red flush;	5A	80–100 180–200	C5 C15	
<i>Malus</i> 'Jadwiga' very large dark pink flowers;	5A	60–80	C5	●
<i>Malus</i> 'John Downie' † numerous orange red fruits; perfect for any type of preserves;	5A	100–120	C5	
<i>Malus</i> 'Kelsey' † semi-double pink flowers; red orange fruits;	5A	100–120	C5	
<i>Malus</i> 'Leimonei' purple leaves in spring, then they become green; purple red flowers; tiny orange fruits;	5A	100–120	C5	
<i>Malus</i> 'Madonna' tiny tree or tall shrub with columnar habit; large semi-double pure white flowers;	5A	140–160	C10	
<i>Malus</i> 'Makowieckiana' dark pink flowers;	5A	120–140	C5	
<i>Malus</i> 'Mokum' NEW! dark pink flowers; leaves red in spring, then turn green; conical habit;	5A	140–160	C10	

<i>Malus</i> 'Ola' 🌳 small tree; profusely blooming and fruit bearing variety;	5A	140–160 200–220	C10 C15		
<i>Malus</i> POMZAI 'Courtabri' dwarfish form growing up to 1 m high; white flowers;	5A	50–60	C5		PA
<i>Malus prunifolia</i> 'Maria' 🌳 white and pink variegated young growths;	5A	120–140	C5		
<i>Malus pumila</i> 'Pendula' 🌳 weeping habit; the variety bears large edible fruits;	5A	60–80	C5		PA
<i>Malus</i> × <i>purpurea</i> 'Pendula' umbrella-shaped habit; green purple leaves; red edible fruits;	5A	140–160	C12		PA
<i>Malus</i> 'Red Sentinel' 🌳 small tree with spherical crown; numerous red shining cherry-size fruits;	5A	120–140	C15		🌳
<i>Malus</i> 'Rogów' weeping form with red flowers in buds, which become pink after opening; reddish leaves;	5A	100–120	C5		
<i>Malus</i> 'Roter Riesling' 🌳 NEW! small, green-yellow fruit with a red blush, recommended for preserves; wide, spreading habit;	5A	60–80	C5		
<i>Malus</i> 'Royal Beauty' weeping habit; purple red leaves; dark pink flowers;	5A	60–80 100–120 160–180	C5 C20 C20		PA PA
<i>Malus</i> 'Royalty' dark red leaves; pink fruits;	4	100–120 140–160	C5 C10		
<i>Malus sachalinensis</i> 'Pendula' weeping form of rare botanical species of malus;	3	50–60	C5		PA
<i>Malus</i> 'Strawberry Parfait' NEW! light pink flowers; wide habit; fruit small, bright orange; blooms and bears fruit profusely;	5A	80–100	C5		
<i>Malus</i> 'Szaferi' dark pink flowers in buds, pale pink upon opening; profusely blooming;	5A	60–80	C5		🌳
<i>Malus toringo</i> 'Brouwers Beauty' indented leaves; tiny yellow fruits; narrow crown;	5A	100–120	C5		🌳
<i>Malus toringo</i> 'Tina' dwarfish form, decorative pink buds and white flowers;	5A	60–80 100–120	C5 C30		PA PA
<i>Malus trilobata</i> extremely original species native to Lebanon; large lobed leaves – do not resemble any other Malus species; wide columnar habit;	5A	120–140	C5		
<i>Malus</i> 'Van Eseltine' columnar habit; profusely blooms pink in spring;	5A	120–140	C5		

<i>Malus</i> 'Yellow Siberian' 🌳 tiny gold yellow fruits; profusely blooming and fruit bearing;	5A	80–100	C5		🌳
MESPILUS					
<i>Mespilus germanica</i> 'Bredase Reus' 🌳 very prolific variety with large fruits;	5B	60–80	C5		PA
<i>Mespilus germanica</i> 'Holländische Grossfrüchtige' 🌳 very large fruits with diameter up to 5 cm; growing up to 5 m high;	5B	80–100	C5		
<i>Mespilus germanica</i> 'Macrocarpa' 🌳 very large round fruits; variety cultivated in Europe from the ancient times;	5B	60–80	C5		PA
<i>Mespilus germanica</i> 'Tardive' 🌳 late variety; edible fruits, good for preserves;	5B	80–100	C5		
<i>Mespilus germanica</i> 'Westerveld' 🌳 very prolific variety with huge fruits;	5B	60–80	C5		
MORUS					
<i>Morus alba</i> 🌳 low growing tree or tall shrub; edible fruits;	5B	120–140 140–160	C7,5 C12		
<i>Morus alba</i> 'Bistro' 🌳 very prolific fruit variety;	5B	80–100 160–180	C5 C10		
<i>Morus alba</i> 'Galicja' 🌳 polish variety with large delicious fruits;	5B	120–140	C15		
<i>Morus alba</i> 'Giant Fruit' 🌳 NEW! extremely large black fruits, reaching 5–8 cm in length;	5B	80–100	C5		
<i>Morus alba</i> 'Pendula' 🌳 weeping form;	5B	100–120 120–140 200–220 200–220	C7,5 C20 C45 C90	8–10 14–16	PA PA PA
<i>Morus alba</i> 'Shin-tso' 🌳 very prolific fruit variety;	5B	80–100	C5		
<i>Morus kagayamae</i> 'Fruitless' NEW! spreading tree with a horizontal crown; the variety produces no fruit;	6B	100–120	C7,5		
<i>Morus latifolia</i> 'Spirata' 🌳 zig zag shoots; large shining leaves; edible fruits;	5B	80–100	C5		
<i>Morus nigra</i> A oval irregularly indented leaves; black edible fruits;	7A	80–100	C6		
MUEHLENBECKIA					
<i>Muehlenbeckia complexa</i> 'Golden Girl' NEW! low, procumbent shrub recommended as a turf plant for a dry and sunny position; scales leaves, green-yellow;	6B	20–30	C3		

MYRICA*Myrica gale*

Polish native species found in Pomorze; feels great in wet places;

3

40–60

C5

Myrica pensylvanica

rare decorative shrub with coraceous leaves that make it look exotic;

3

40–60

C5

NANDINA*Nandina domestica* 'Fire Power'

low growing semi-evergreen shrub; red leaves in spring change colour first to green and then to vibrant red in autumn;

7A

40–50

C5

Nandina domestica **OBSESSED** 'Seika'^{PBR}

dense semi-evergreen shrub up to 0,6 m high; leaves vibrant red in autumn;

7A

40–50

C5

NEILLIA*Neillia affinis*

very rare shrub resembling physocarpus; pink flowers collected in clusters;

6B

80–100

C5

NEVIUSIA*Neviusia alabamensis* **NEW!** 

interesting shrub reaching 2 m in height with a domed shape and long arched shoots; attractive, white, fluffy flowers, gathered in spherical inflorescences;

6A

40–60

C5

NYSSA*Nyssa sylvatica*

small tree; scarlet red autumn leaves; may grow in marshy positions;

6B

120–140

C15

Nyssa sylvatica 'Pendula' **NEW!**

variety with a spreading, weeping habit; beautiful autumn leaf discoloration;

6B

60–80

C9

Nyssa sylvatica 'Zydeco Twist'

variety with spirally curled shoots; red orange autumn foliage;

5B

80–100

C9

ORIXA*Orixa japonica*

shining green aromatic leaves; light green autumn foliage;

6B

60–80

C5

OSMANTHUS*Osmanthus heterophyllus* 'Goshiki' 

evergreen shrub resembling to Ilex; young leaves cream, yellow, orange and green variegated;

7A

30–35

C3

Osmanthus heterophyllus 'Variegatus' **NEW!**

leathery, thorny, evergreen leaves, irregularly white-variegated;

7A

30–35

C3

OSTRYA*Ostrya carpinifolia* **NEW!**

small tree related to hornbeam; ornamental, cone-shaped seed heads;

6B

60–80

C6

OXYDENDRUM*Oxydendrum arboreum*

interesting species from the Ericaceae family; elongated leaves beautifully changing color to orange in autumn;

6A

40–60

C6

PACHYSANDRA*Pachysandra terminalis* 'Green Carpet'

dense habit; very short shoots; one of the best ground cover plants to be grown in shaded areas;

5B

15–20

P11

Pachysandra terminalis 'Green Sheen'

clearly shining dark green leaves;

5B

15–20

P11

Pachysandra terminalis 'Silver Edge'

leaves with delicate white margin;

5B

15–20

P11

Pachysandra terminalis 'Variegata'

leaves with white margin;

5B

15–20

P11

PARROTIA*Parrotia persica*

tall shrub; leaves beautifully change color in autumn;

6A

80–100

C7,5

Parrotia persica 'Pendula'

weeping habit;

6A

120–140
160–180C15
C20*Parrotia persica* 'Persian Lace'

leaves with irregular white and yellow margin;

6A

60–80
80–100
200–220C6
C9
C15*Parrotia persica* PERSIAN SPIRE 'JLPNO1' ^{PBR}

purple leaves in autumn; become green with purple margin over time; narrow columnar habit;

6A

60–80
80–100C5
C6*Parrotia persica* 'Vanessa'

variety with upright conical habit;

6A

120–140
200–220C6
C20*Parrotia subaequalis*

recently discovered species of parrotia, native to China; in autumn leaves change colour to purple red;

6A

60–80

C6

PAULOWNIA*Paulownia catalpifolia*

rare species of paulownia with lavender pink flowers;

7A

100–120

C6

Paulownia elongata

rare species with the largest leaves of all the Paulownia; purple pink flowers;

7A

80–100

C6

Paulownia tomentosa

tiny tree with decorative large heart-shaped leaves and pink flowers that appear in early spring; needs to be covered in winter;

7A

100–120

C6

PEROVSKIA

Perovskia atriplicifolia **LACEY BLUE 'Lisslitt'** ^{PBR}
dark blue flowers with fragrance resembling sage;
growing up to 0,7 m high;

6A 40–60 C3

Perovskia atriplicifolia **'Little Spire'**
dense low growing variety; up to 60 cm high; lavender
blue flowers;

6A 30–40 C2

Perovskia atriplicifolia **SILVERY BLUE 'Lissvery'** ^{PBR}
grey leaves contrasting with blue inflorescences; stiff
habit;

6A 30–40 C2

Perovskia **'Blue Spire'**
xerophilous up to 1 m high shrub; blue flowers;

6A 30–40
40–60 C2
C3**PHELLODENDRON**

Phellodendron amurense
small tree with a characteristic bark used for making
cork;

4 80–100 C6

PHILADELPHUS

Philadelphus **'Alabaster'**
cream white single flowers, 3–4 cm in diameter;

5A 40–60 C3

Philadelphus **'Apollo'**
fast growing shrub; large (4–5 cm in diameter) single
white flowers;

5A 40–60
60–80 C3
C5

Philadelphus **'Belle Etoile'**
low growing shrub, up to 1,5 m high; flowers up to
5,5 cm in diameter; nice scent;

5B 40–60 C5

Philadelphus **'Bialy Karzel'**
dwarfish shrub with plenty of leaves; single white
flowers;

5A 40–60 C3

Philadelphus **'Bialy Sopol'**
single, scented, pure white flowers; up to 1,5–2 m high;

5A 40–60 C3

Philadelphus coronarius **'Aureus'**
yellow leaves; dense habit;

5A 30–40 C3

Philadelphus coronarius **'Godzisz'** ^{NEW!}
strongly growing shrub, reaching 3 m in height; small,
creamy-white flowers, exceptionally strongly scented;
flowering unusually profusely;

5A 60–80 C5

Philadelphus coronarius **'Kostelec WB'**
very dense dwarfish variety with gold yellow leaves;
dense spherical habit;

5A 20–30 C3

Philadelphus coronarius **'Nanus'**
very dense dwarfish variety with green leaves; dense
spherical habit;


5A 25–30
30–40 C3
C5

Philadelphus coronarius **'Variegatus'**
leaves with wide white margin;

5B 40–60 C5

Philadelphus **'Innocence'**
yellow variegated leaves; single large flowers;

5A 30–40 C3

<i>Philadelphus</i> 'Justynka' low, slowly growing shrub, up to 1.5 m high; poorly scented single or semi-double flowers;	5A	40–60 60–80	C3 C5		
<i>Philadelphus</i> 'Kalina' pure white single intensely fragrant flowers;	5A	40–60	C3		
<i>Philadelphus</i> 'Kasia' up to 1.5 m high shrub; large single pure white flowers; profusely blooming;	5A	40–60	C3		
<i>Philadelphus</i> 'Little White Love' new dwarfish variety; growing up to 1 m high; double flowers with diameter up to 4 cm; variety recommended for growing in containers;	6A	30–40	C3		
<i>Philadelphus</i> 'Manteau d'Hermine' up to 120 cm high shrub; tiny double flowers;	5B	60–80	C5		
<i>Philadelphus</i> 'Natchez' up to 2 m high shrub; exceptionally large single or semi-double flowers;	5A	30–40	C3		
<i>Philadelphus pekinensis</i> rare species; large cream white flowers;	5A	30–40	C3		
<i>Philadelphus</i> 'Polar Star' <small>NEW!</small> very large, pure white, semi-double flowers;	5A	30–40	C3		
<i>Philadelphus</i> 'Pompon' Russian variety with small double flowers;	5A	30–40	C3		
<i>Philadelphus</i> 'Snowbelle' up to 1 m high shrub; double flowers; very decorative variety;	5B	60–80	C5		
<i>Philadelphus</i> 'Virginal' up to 2 m high shrub; large double intensely scented flowers;	5A	60–80 60–80	C5 C7,5		
<i>Philadelphus</i> 'Yellow Hill' fast growing shrub; gold yellow leaves; large double flowers;	5A	40–60	C3		
PHILLYREA					
<i>Phillyrea angustifolia</i> evergreen shrub with cushion habit;	7B	80–100	C5		
PHYSOCARPUS					
<i>Physocarpus capitatus</i> frost and drought resistant shrub, growth up 2.5 m high; small, green leaves; excellent plant for formed hedges;	4	30–40	C3		
<i>Physocarpus capitatus</i> 'Tilden Park' very hardy procumbent shrub; recommended as ground cover plant;	4	30–40	C3		
<i>Physocarpus opulifolius</i> AMBER JUBILEE 'Jefam' <small>PBR</small>  vibrant orange leaves in spring;	4	40–60 40–60 60–80 40–60	C3 C4 C5 C20		

<i>Physocarpus opulifolius</i> 'Chameleon' purple leaves with irregular yellow margin;	4	30-40	C3	
<i>Physocarpus opulifolius</i> 'Dart's Gold' yellow leaves; dense habit;	4	40-60 60-80	C3 C7,5	
<i>Physocarpus opulifolius</i> DIABLE D'OR 'Mindia' ^{PBR} red purple leaves, orange at the ends of shoots;	4	100-120 60-80 80-100	C3 C5 C7,5	
<i>Physocarpus opulifolius</i> 'Diabolo' ^{PBR} tall shrub; dark purple leaves; red fruits;	4	40-60 60-80 40-60	C3 C5 C20	
<i>Physocarpus opulifolius</i> FIRESIDE 'UMN Harpell' ^{PBR} NEW! dense, compact shrub reaching 1.5 m in height; medium-sized dark purple leaves – much smaller than in 'Diabolo', but larger than in small-leaved varieties;	4	60-80	C5	
<i>Physocarpus opulifolius</i> LADY IN RED 'Tuilad' ^{PBR} red-leaved variety with pink flowers; dense habit; up to 1.2 m high;	4	40-60 60-80	C3 C5	
<i>Physocarpus opulifolius</i> LITTLE ANGEL 'Hoogio16' ^{PBR} dense shrub with purple red leaves; grows up to 1 m high; recommended for pots cultivation;	6A	40-60	C3	
<i>Physocarpus opulifolius</i> 'Luteus' yellow leaves;	4	40-60 60-80	C3 C5	
<i>Physocarpus opulifolius</i> MAGIC BALL 'LPI' ^{PBR} NEW! compact, dense shrub with a spherical shape; leaves bright orange in spring, then reddish green and yellow at the ends of the shoots;	4	40-60	C5	
<i>Physocarpus opulifolius</i> MIDNIGHT 'Jonight' ^{PBR} dark purple almost black leaves; up to 1.5 m high variety;	4	30-40	C3	
<i>Physocarpus opulifolius</i> 'Red Baron' up to 2 m high shrub; dark red leaves with noticeable veins;	4	40-60	C3	
<i>Physocarpus opulifolius</i> RED ESQUIRE 'GELESQ' declining, semi-procumbent shrub; shining, dark purple leaves;	4	60-80	C5	
<i>Physocarpus opulifolius</i> SUMMER WINE 'Seward' ^{PBR} up to 1.5 m high shrub; purple leaves;	4	40-60 80-100	C3 C7,5	
<i>Physocarpus opulifolius</i> TINY WINE GOLD 'SMNPOTWG' ^{PBR} tiny dark purple leaves; variety grows up to 1.2 m high; recommended for pots cultivation;	4	40-60 40-60	C5  C7,5	
<i>Physocarpus opulifolius</i> 'Zdechovice' Czech variety with dark red leaves;	4	40-60 40-60 80-100	C3 C5 C7,5	

PLATANUS*Platanus ×hispanica* 'Acerifolia'

palatial tree with characteristic peeling bark;

6A

200–220
340–360C20
C45

8–10

PA

Platanus ×hispanica 'Fischer's Kugel' **NEW!**

compact, dense, very regular, spherical crown;

6A

200–220

C55

6–8

PA

Platanus ×hispanica SPARTAN 'Heijms' **PBR** **NEW!**

leaves on young growths red-orange; strong growth;

6A

120–140

C7,5

Platanus orientalis 'Digitata' **NEW!**

deeply lobed, “finger” leaves;

6B

120–140

C7,5

POLIOTHYRSIS*Poliothyrsis sinensis* **NEW!**

rare shrub native to China; ornamental white, small, fragrant flowers, gathered in stately paniculate inflorescences;

6B

60–80

C9

PONCIRUS*Poncirus trifoliata*

species with green thorny shoots; green nicely smelling not inedible fruits;

7B

60–80

C5

POPULUS*Populus alba* 'Richardii' **NEW!** 

tall shrub or low multi-stem tree; leaves golden yellow on the top and silver-gray on the underside;

5A

140–160

C5

Populus ×canadensis 'Serotina Aurea'

large tree; gold yellow leaves;

4

140–160
240–260C7,5
C30

6–8

Populus ×candicans 'Aurora'

tall tree; white pink leaves of young growths;

4

120–140

C7,5

Populus deltoides 'Fuego'

fast growing tree; dark purple leaves;

5B

120–140
160–180C7,5
C15*Populus lasiocarpa*

slow growing tree; oval up to 35 cm long leaves;

6A

100–120

C7,5

Populus nigra 'Italica'

popular fast growing tree with narrow columnar crown;

5B

320–340

C70

10–12

Populus purdomii **NEW!**

rare species native to China; leaves are large (up to 25 cm), ovate, light green, and reddish at the ends of the shoots;

6B

100–120
160–180C5
C20*Populus tremula* 'Erecta'

narrow columnar variety;

2

480–500

C90

14–16

POTENTILLA*Potentilla fruticosa* 'Abbotswood'

fast growing; white flowers;

3

20–30

C2

Potentilla fruticosa BELLA BIANCA 'Hachbianca' **PBR**

dense shrub with pure white flowers;

3

20–30

C2





Potentilla fruticosa BELLA SOL 'Hanchdon' **PBR**

dense habit; intensely orange flowers;


















3



20–30

C2

<i>Potentilla fruticosa</i> BELLISSIMA 'Hachliss' ^{PBR} low growing variety with intensely pink flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> CITRUS TART 'Bailcitrus' ^{PBR}  up to 0,9 m high growing shrub; double lemon yellow flowers;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> CREAM'ISSIMA 'Minjauo6' ^{PBR} large cream flowers; dense habit;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> CREME BRULEE 'Bailrulee' ^{PBR}  semi-double pure white flowers contrasting with dark green leaves;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> 'Daydawn' salmon flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> DOUBLE PUNCH CREAM 'Mincrero01' ^{PBR}  semi-double cream white flowers; pink in buds;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> DOUBLE PUNCH GOLD 'Minjauo3' ^{PBR} semi-double yellow flowers;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> DOUBLE PUNCH PASTEL 'Mincrero4' ^{PBR} semi-double cream pink flowers;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> DOUBLE PUNCH PEACH 'Minjaro01' ^{PBR} compact shrub; up to 0,5 m high; semi-double salmon pink flowers;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> DOUBLE PUNCH TANGO 'Minora07' ^{PBR}  semi-double flowers, purely orange;	3	40-60	C5		
<i>Potentilla fruticosa</i> GLAMOUR GIRL 'KM01' ^{PBR} original two-color flowers – peach pink petals with darker margin;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Glenroy Pinkie' light pink flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Goldfinger' yellow flowers; fast growing;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Goldkissen' tiny yellow flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Goldstar' yellow flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Goldteppich' yellow flowers; low growing wide spreading shrub;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Klondike' yellow flowers;	3	30-40	C3		
<i>Potentilla fruticosa</i> 'Kobold' yellow flowers; dwarfish form;	3	20-30 30-40	C2 C3		



<i>Potentilla fruticosa</i> LEMON MERINGUE 'Bailmeringue' 	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> LOVELY PINK 'Pink Beauty' ^{PBR} up to 0,5 m high shrub; very large pink flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Lucas Red' red flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> MANGO TANGO 'Uman' ^{PBR} up to 60 cm high shrub; yellow orange flowers; upright habit;	3	20-30	C2		
<i>Potentilla fruticosa</i> MARIAN RED ROBIN 'Marrob' sanguine flowers;	3	20-25	C2		
<i>Potentilla fruticosa</i> 'McKay's White' white flowers;	3	30-40	C3		
<i>Potentilla fruticosa</i> 'Orangeschimmer' purely orange flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> ORANG'ISSIMA 'Minora06' ^{PBR} large orange flowers; up to 0,5 m high;	3	20-30 40-60	C2 C5		
<i>Potentilla fruticosa</i> PINK PARADISE 'Kupinpa' ^{PBR} large double flowers, intensely pink; profusely blooming;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Red Ace' red flowers;	3	15-20	C2		
<i>Potentilla fruticosa</i> 'Red Joker' sanguine flowers;	3	15-20	C2		
<i>Potentilla fruticosa</i> RED'ISSIMA 'Minrougoi' ^{PBR} large intensely red flowers; growing up to 0,5 m high;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Snowbird' white flowers; dense habit;	3	15-20	C2		
<i>Potentilla fruticosa</i> SOLAR'ISSIMA 'Minjara02' ^{PBR} low growing shrub up to 0,5 m high; large orange flowers with brighter centre;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Thunderhead' yellow flowers;	3	20-30	C2		
<i>Potentilla fruticosa</i> 'Zoë' lemon-yellow flowers;	3	15-20 30-40	C2 C3		
PRUNUS					
<i>Prunus</i> 'Accolade' large semi-double pink flowers;	5B	80-100	C5		
<i>Prunus ansu</i>  very frost hardy species of apricot, native to China; tiny tasty fruits;	5A	60-80	C5		PA
<i>Prunus avium</i> 'Pendula' umbrella-shaped habit;	5A	60-80	C5		PA
<i>Prunus avium</i> 'Plena' double white flowers;	5A	120-140	C5		


<i>Prunus</i> 'Blireana' large dark purple leaves; dark pink double flowers;	6A	80-100 100-120	C5 C5		 
<i>Prunus cerasifera</i> tall shrub or low growing tree with white flowers and tiny yellow or orange fruits; the so called mirabelle plums;	5A	100-120	C5		
<i>Prunus cerasifera</i> CRIMSON POINTE 'Cripoizam'  columnar habit; purple red leaves;	5B	60-80 260-280	C5 C43	6-8	
<i>Prunus cerasifera</i> 'Hessei'  red, yellow variegated leaves; toothed leaf blade;	5A	60-80 60-80	C5 C5		 PA
<i>Prunus cerasifera</i> 'Hollywood'  dark red leaves; large red fruits;	5B	60-80	C5		
<i>Prunus cerasifera</i> 'Pissardii' dark purple leaves; pink flowers;	5B	180-200	C20		
<i>Prunus cerasifera</i> 'Pissardii' × <i>Prunus ussuriensis</i> hybrid grown in Russia; large red leaves; resistant to low temperatures;	4	50-60	C5		
<i>Prunus cerasifera</i> 'Rosea Plena' dark purple leaves; double pink flowers;	5B	60-80	C5		
<i>Prunus cerasifera</i> 'Woodii' dark purple leaves; pink flowers;	5B	160-180 140-160 200-220	C15 C20 C45	6-8	PA PA
<i>Prunus cerasifera</i> 'Złoty Obłok' gold yellow leaves in spring, become green over time;	5A	80-100	C5		
<i>Prunus cerasus</i> 'Rhexii' double white flowers;	5B	80-100	C5		
<i>Prunus</i> 'Chocolate Ice'  chocolate-brown in spring leaves; very large, white, slightly pink flowers; beautiful orange autumn leaf color;	5B	120-140	C15		
<i>Prunus</i> × <i>cistena</i> low growing dense shrub; dark purple leaves;	6A	60-80 80-100	C7,5 C5		 PA
<i>Prunus</i> × <i>eminens</i> 'Umbraculifera' uniquely regular dense crown;	5B	200-220	C45	8-10	PA
<i>Prunus</i> 'Hally Jolivette' beautiful tall shrub; pink flowers in buds, upon opening semi-double tiny flowers with pink centre;	5B	60-80	C5		
<i>Prunus incisa</i> 'Arboretum Kórnik' one of the earliest blooming <i>Prunus incisa</i> ; tiny pale pink flowers; profusely blooming;	6A	60-80	C5		
<i>Prunus incisa</i> 'February Red' single pink flowers; the earliest blooming variety;	6A	140-160 140-160	C5 C12		 PA
<i>Prunus incisa</i> FRILLY FROCK 'Matrilly' weeping umbrella-shaped habit; leaves with irregular yellow margin;	6A	100-120 140-160	C20 C20		PA PA

<i>Prunus incisa</i> 'Kojou-no-mai' white flowers; dwarfish form with curled shoots;	6A	60–80	C5		PA
<i>Prunus incisa</i> 'Pendula' NEW! weeping form with a majestic, pendant, but rising crown;	6A	100–120	C15		PA
<i>Prunus</i> 'Kiku-shidare-zakura' double pink flowers; pendant form;	6B	140–160 200–240 320–340 140–160 180–200 180–200 200–220	C5 C30 C45 C20 C20 C20 C55	8–10 6–8 8–10	PA PA PA PA
<i>Prunus</i> 'Kornicensis'  polish profusely blooming variety; large white flowers that become delicately pink;	4	80–100	C5		
<i>Prunus laurocerasus</i> ETNA 'Anbri' PBR NEW! evergreen shrub with a dense, flat-spherical habit, reaching 1.5 m in height; large, broadly ovate, shining leaves;	6A	80–100	C5		
<i>Prunus laurocerasus</i> GENOLIA 'Mariblon' PBR NEW! evergreen shrub with a very dense, regular, egg-shaped habit; growth fast; variety recommended for hedges;	6A	80–100	C5		
<i>Prunus laurocerasus</i> 'Miniredia' PBR NEW! variety with a very compact, spherical habit; grows up to 1 m in height; leaves on young growths orange-brown;	6A	40–60	C5		
<i>Prunus laurocerasus</i> 'Otto Luyken' NEW! evergreen, slow-growing shrub with a wide habit and slanting shoots; grows up to 1 m in height; the variety is recommended as a ground cover plant or for low, formed hedges;	6A	40–60	C5		
<i>Prunus laurocerasus</i> 'Piranha' PBR NEW! evergreen shrub with a dense, flat-round shape and oblique shoots; dark green leaves, clearly serrated;	6A	60–80	C9		
<i>Prunus mume</i> 'Dawn' semi-double pink flowers; wide spreading habit;	6B	40–60 80–100	C5 C5		PA
<i>Prunus mume</i> 'Pendula' semi-double pink flowers; weeping habit;	6B	100–120 140–160	C5 C15		PA PA
<i>Prunus mume</i> 'Sage' NEW! shoots curiously zigzagged; pink flowers;	6B	60–80	C5		PA
<i>Prunus mume</i> 'The Geisha' NEW! double, pink flowers;	6B	40–60	C5		
<i>Prunus nipponica</i> 'Brillant' white flowers; up to 2.5 m high shrub;	5B	100–120	C10		PA
<i>Prunus nipponica</i> 'Ruby' up to 4–5 m high shrub; dark pink flowers;	5B	100–120	C10		PA

<i>Prunus</i> 'Okame' tiny tree, profusely blooming before development of leaves; dark pink flowers in buds, become light pink after opening, single;	6A	80–100	C5		
<i>Prunus padus</i> 'Albertii' regular conical habit;	3	120–140	C5		
<i>Prunus padus</i> 'Colorata' purple red leaves; pink flowers;	3	120–140 300–320	C5 C45	8–10	PA
<i>Prunus padus</i> 'Nana' regular spherical crown up to 3 m in diameter; large coriaceous leaves;	3	100–120	C5		
<i>Prunus padus</i> 'Nowosibirskaja' large purple red leaves;	3	100–120	C5		
<i>Prunus padus</i> 'Schloss Tiefurt' tree with a very regular, broadly conical crown;	3	100–120	C5		
<i>Prunus padus</i> 'Watereri' variety with wide spreading regular crown;	3	80–100	C5		
<i>Prunus</i> 'Pandora' snow white flowers; dense, profusely blooming tree;	5B	120–140	C5		
<i>Prunus pendula</i> pendant habit; dark pink single flowers;	6A	100–120 180–200	C10 C15		PA PA
<i>Prunus pendula</i> 'Beni-shidare' (<i>Prunus</i> × <i>subhirtella</i> 'Pendula Rubra') pendant habit; dark pink single flowers;	6A	100–120 180–200	C10 C20		PA PA
<i>Prunus persica</i> 'Melred Weeping'  weeping habit, umbrella-shaped; dark pink flowers;	6B	60–80 80–100	C5 C5		PA PA
<i>Prunus persica</i> TAOFLOA PINK 'Minta011'  large, double, light pink flowers;	6B	160–180	C25		
<i>Prunus persica</i> TAOFLOA RED 'Minta013'  large, double, red-pink flowers;	6B	160–180	C25		
<i>Prunus persica</i> TAOFLOA WHITE 'Minta02'  large, double, pure white flowers;	6B	160–180	C25		
<i>Prunus</i> 'Pink Parasol'  very large, double, pink flowers; wide habit;	6A	120–140	C15		
<i>Prunus pumila</i> var. <i>depressa</i> dense low growing procumbent shrub, recommended as ground covering plant; beautiful autumn leaves;	4	30–40	C3		
<i>Prunus</i> ROYAL FLAME 'Mieke'  leaves turn brown red in spring, then turn green, and in autumn they turn bright orange; the tree blooms very profusely in white;	6A	380–400	C90	12–14	PA
<i>Prunus rufa</i> red peeling bark; light pink flowers;	5A	120–140	C5		

<i>Prunus sargentii</i> single large pale pink leaves, changing color to vibrant orange in autumn; the most frost resistant variety of Prunus;	4	120–140	C5		
<i>Prunus serrula</i> unusually decorative tree with initially peeling mahogany brown bark, which becomes smooth over time;	6B	100–120 400–420	C5 C55		☛
<i>Prunus serrulata</i> 'Amanogawa' columnar form; large double pink flowers;	6B	140–160 140–160 180–200 260–280 260–280	C5 C15 C15 C45 C55	6–8	
<i>Prunus serrulata</i> 'Kanzan' well-known variety with double pink flowers;	6A	140–160 180–200 340–360 280–300	C5 C20 C45 C70	8–10 10–12	PA PA
<i>Prunus serrulata</i> 'Little Jeremy' very dwarfish miniature variety; grows by few centimeters per year; white flowers;	6A	80–100	C5		PA
<i>Prunus serrulata</i> 'Royal Burgundy' double pink flowers; dark purple leaves;	6A	140–160 120–140 320–340	C5 C12 C45	6–8	PA PA
<i>Prunus serrulata</i> 'Shimidsu' large double white flowers;	6A	120–140	C10		PA
<i>Prunus serrulata</i> 'Shirotae' large (5 cm in diameter) semi-double white flowers; wide spreading crown;	6A	120–140	C5		
<i>Prunus serrulata</i> 'Sunset Boulevard' columnar habit; large single white flowers;	6A	120–140 480–500	C5 C60	12–14	PA
<i>Prunus serrulata</i> 'Taihaku' very large (up to 6 cm in diameter) semi-double pure white flowers; young leaves are brownish and become green over time;	6A	140–160 120–140	C5 C10		PA
<i>Prunus</i> 'Snow Fountains' beautiful weeping habit; pure white flowers;	6A	140–160 160–180	C15 C20		PA PA
<i>Prunus spinosa</i> tall wide spreading dense shrub; white flowers; edible fruits recommended for infusions;	5A	60–80	C5		☛
<i>Prunus</i> 'Spire' light pink flowers with dark red centre;й;	6A	120–140	C5		☛
<i>Prunus</i> × <i>subhirtella</i> 'Autumnalis Rosea' pink flowers; start blooming in the late autumn;	6A	120–140	C5		
<i>Prunus</i> × <i>subhirtella</i> 'Pendula Plena Rosea' wide umbrella-shaped habit; double, light pink flowers;	6A	160–180	C15		PA


<i>Prunus</i> 'The Bride' tall, spreading shrub; single white flowers, which become pink while being out of bloom; profusely blooming;	5B	80–100	C5		
<i>Prunus triloba</i> double pink flowers resembling small roses; can be seen on the entire shoots before the leaves develop;	6A	140–160	C25		PA
<i>Prunus virginiana</i> 'Canada Red' dark purple leaves;	4	100–120 240–260	C5 C25		
<i>Prunus yedoensis</i> 'Somei-Yoshino' NEW! one of the classic Japanese cherries; single, white, slightly pink flowers; the variety blooms extremely profusely; wide habit;	6A	120–140	C5		
<i>Prunus yedoensis</i> 'Ivensii' white flowers; pendant habit;	6A	120–140 80–100 100–120 120–140	C5 C5 C12 C12		PA PA PA
PSEUDOCYDONIA					
<i>Pseudocydonia sinensis</i> tall shrub related to Quince and Chaenomeles; very large (up to 17 cm) edible fruits;	6A	80–100 140–160	C5 C5		
PTELEA					
<i>Ptelea trifoliata</i> 'Aurea' gold yellow leaves;	5A	60–80	C5		
PTEROSTYRAX					
<i>Pterostyrax corymbosa</i> rare shrub native to China and Japan; white bell-shaped flowers collected in palatial panicle inflorescences;	7A	100–120	C5		
<i>Pterostyrax hispida</i> rare shrub with exotic look; delicate white flowers collected in fluffy pendant inflorescences;	6B	100–120 80–100	C5 C6		
<i>Pterostyrax psilophyllus</i> very rare species native to China; white flowers collected in small panicle inflorescences;	6B	120–140	C5		
PYRACANTHA					
<i>Pyracantha</i> 'Orange Glow' upright habit; orange fruits; variety resistant to scab;	6B	80–100	C5		
<i>Pyracantha</i> 'Soleil d'Or' wide shrub; yellow fruits; resistant to diseases;	6B	80–100	C5		
QUERCUS					
<i>Quercus acutissima</i> native to Asia species with interesting lanceolate and dentate leaves;	6B	80–100	C5		
<i>Quercus alba</i> 'Wieting' variety with large leaves that beautifully change colour to pink orange;	6A	40–60	C5		

<i>Quercus aliena</i> rare Eastern Asian species with conversely oval, shining, very regular leaves;	6A	60–80	C5		
<i>Quercus</i> × <i>bimundorum</i> CRIMSON SPIRE 'Crimschmidt' columnar habit; shiny leaves, turns red in autumn;	5B	60–80 260–280 280–300	C5 C90 C90	6–8 8–10	
<i>Quercus cerris</i> 'Argenteovariegata' leaves with wide white margin;	6A	140–160	C10		PA
<i>Quercus cerris</i> 'Curly Head' ^{PBR} slow growing, columnar form; curled dark green leaves;	6A	20–40 100–120	C10 C10		PA
<i>Quercus cerris</i> 'Fastigiata Bolte' ^{NEW!} columnar habit;	6A	50	C10		PA
<i>Quercus dentata</i> 'Carl Ferris Miller' ^{NEW!} slow-growing tree with a regular, broadly conical crown; very large, thick, leathery leaves;	6B	40–60 80–100	C5 C7,5		
<i>Quercus dentata</i> 'Sir Harold Hillier' ^{NEW!} tree with a spherical crown, large, deeply indented leaves, turning beautifully in autumn;	6B	60–80	C5		
<i>Quercus frainetto</i> 'Hungarian Crown' slow-growing tree with a regular, broadly conical crown; very large, thick, leathery leaves; nice fawn-brown leaves color;	6A	40–60	C5		
<i>Quercus</i> × <i>hickelii</i> Mme Aimée Camus' tree with regular dense conical crown; large regular lobed leaves;	5B	60–80 120–140 260–280	C5 C10 C60	6–8	PA ↓
<i>Quercus ilicifolia</i> 'Tromp Ball' up to 2 m high growing shrub; coriaceous leaves with interesting shape;	6A	30–40	C5		
<i>Quercus imbricaria</i> original species with lanceolate leaves; leaves change colour to yellow or orange in autumn;	6A	60–80	C5		
<i>Quercus macrocarpa</i> tall spreading tree, native to North America; irregular lobed leaves up to 30 cm long;	6A	60–80	C5		
<i>Quercus</i> 'Monument' ^{PBR}  new Polish variety with wide columnar habit; large shining leaves with darker underside surface; variety resistant to mildew;	5B	60–80 320–340	C5 C130	10–12	
<i>Quercus palustris</i> deeply indented leaves;	5A	180–200	C25		
<i>Quercus palustris</i> 'Green Dwarf' dense dwarfish variety; up to 1.2 m high;	5A	80–100 140–160 160–180 200–220	C10 C12 C15 C45	6–8	PA PA PA PA
<i>Quercus palustris</i> 'Green Pillar' narrow columnar habit;	5A	80–100 180–200 80–100	C9 C15 C10		PA










<i>Quercus palustris</i> 'Isabel' dense spherical habit;	5A	80–100 120–140	C10 C45	6–8	PA PA ↓
<i>Quercus petraea</i> 'Eastcolumn' columnar habit;	5A	40–60	C5		
<i>Quercus petraea</i> 'Insecata' elongated leaves on fascicles, heavily dissected;	5A	60–80	C5		
<i>Quercus petraea</i> 'Mespilifolia' long leaves with smooth margin;	5A	60–80	C5		
<i>Quercus petraea</i> 'Purpurea' variety with red leaves;	5A	40–60	C5		
<i>Quercus phellos</i> tree with original leaves resembling leaves of willows – 12 cm long and 1–2.5 cm wide;	6B	180–200	C20		
<i>Quercus pontica</i> tall shrub with large coriaceous oval leaves; very slow growing;	6B	60–80 100–120	C5 C7,5		PA
<i>Quercus pubescens</i> 'Cucullata' mossy, spoon-shaped leaves;	6A	60–80	C5		
<i>Quercus robur</i> tall tree with spreading crown;	5A	120–140 140–160	C5 C7,5		
<i>Quercus robur</i> 'Alnarp' weeping form;	5A	100–120	C10		PA
<i>Quercus robur</i> 'Argenteomarginata' leaves with delicate white margin;	5A	40–60	C5		
<i>Quercus robur</i> 'Atropurpurea' purple red leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Castle Howard' red young shoots; large white variegated leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Concordia' yellow leaves;	5A	40–60	C5		
<i>Quercus robur</i> 'Cristata' comb-shaped curled leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Cucullata' spoon-shaped leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Facrist' comb-shaped curled leaves, columnar habit;	5A	60–80	C5		
<i>Quercus robur</i> 'Fastigiata' columnar form;	5A	60–80	C5		
<i>Quercus robur</i> 'Fastigiata Koster' narrow columnar crown;	5A	60–80 300–320	C5 C80	10–12	
<i>Quercus robur</i> 'Fürst Schwarzenberg' white variegated secondary shoots;	5A	60–80	C5		
<i>Quercus robur</i> 'Gnome' dense dwarfish form; irregular habit;	5A	30–40	C5		

<i>Quercus robur</i> 'Heterophylla Cucullata' leaves of various shapes; spoon-shaped;	5A	60–80 80–100	C5 C5	
<i>Quercus robur</i> 'Irtha' irregular curled leaves;e;	5A	40–60	C5	
<i>Quercus robur</i> 'Jan Kiepora' new variety cultivated in our nursery; narrow columnar, very dense and regular habit; perfect variety for driveways, parkways and other representative places;	5A	60–80	C5	
<i>Quercus robur</i> 'Kasseler Rakete' narrow columnar habit;	5A	60–80	C5	
<i>Quercus robur</i> 'Menhir' columnar habit; dwarfish dense form;	5A	40–60	C10	PA
<i>Quercus robur</i> 'Miky' dwarfish form; shining deeply indented green leaves;	5A	100–120	C10	PA
<i>Quercus robur</i> 'Papillon Rouge' <small>NEW!</small> irregular, slightly weeping habit;	5A	60–80	C5	
<i>Quercus robur</i> 'Pectinata' deeply indented “comb-shaped” leaves;	5A	60–80 80–100	C5 C5	
<i>Quercus robur</i> 'Posnania' new Polish variety of the Cornish oak; very long (up to 30 cm) pendant deeply indented leaves;	5A	60–80	C5	
<i>Quercus robur</i> 'Rita's Gold' yellowish green leaves;	5A	60–80	C5	
<i>Quercus robur</i> 'Salfast' leaves with whole margins; resemble leaves of willow; columnar habit;	5A	60–80	C5	
<i>Quercus robur</i> 'Salicifolia' leaves with whole margin, resembling leaves of Salix;	5A	60–80	C5	
<i>Quercus robur</i> 'Scolopendriifolia' elongated spoon-shaped leaves;	5A	60–80	C5	
<i>Quercus robur</i> 'Siedlec' one of the narrowest columnar oak trees;	5A	40–60	C5	
<i>Quercus robur</i> 'Strypemonde' irregularly dissected very long pendant leaves;	5A	60–80	C5	
<i>Quercus robur</i> 'Timuki' large red purple leaves; strong and healthy growing variety;	5A	60–80	C5	
<i>Quercus robur</i> 'Zeeland' narrow columnar variety;	5A	60–80	C5	
<i>Quercus rubra</i> large shining leaves changing color to red in autumn;	5A	180–200 200–220	C20 C25	
<i>Quercus rubra</i> 'Aurea' large yellow leaves;	5A	80–100 100–120 80–100	C5 C10 C10	PA

<i>Quercus rubra</i> 'Boltes Gold' large yellow leaves; not susceptible to sunburn;	6A	140–160	C10		
<i>Quercus rubra</i> 'Haaren' dwarfish spherical form;	6A	100–120	C12		PA
<i>Quercus rubra</i> 'Magic Fire' leaves red-orange during growth, then golden yellow;	6A	80–100 140–160	C10 C12		PA
<i>Quercus rubra</i> 'Vana' <small>NEW!</small> leaves white and creamy variegated	6A	80–100	C10		PA
<i>Quercus rubra</i> 'Wolfsdonk's Pride' white variegated leaves;	6A	60–80 140–160	C5 C10		
<i>Quercus serrata</i> 'Ishii' white cream spotted leaves; very frost hardy;	5B	80–100 100–120	C7,5 C7,5		PA PA
<i>Quercus texana</i> rare species, native to the USA; deeply indented leaves, beautifully change colour to red in autumn;	6B	60–80	C5		
<i>Quercus velutina</i> tree with large lobed leaves resembling <i>Quercus rubra</i> ; attractive vibrant orange autumn colour of leaves;	5A	60–80	C5		
<i>Quercus ×warei</i> 'Chimney Fire' <small>NEW!</small> narrow columnar habit; beautiful, autumnal pinkish-red color of the leaves;	5B	140–160	C15		
<i>Quercus ×warei</i> REGAL PRINCE 'Long' columnar habit; shining coriaceous leaves;	5B	60–80 120–140 220–240	C5 C5 C90		↓
RHAMNUS					
<i>Rhamnus frangula</i> tall shrub, present in underbrush of the European forests; grows well in wet soils;	3	60–80	C5		
<i>Rhamnus frangula</i> 'Aspleniifolia' tall shrub, present in underbrush of the European forests; grows well in wet soils;	3	60–80 80–100	C4 C30		
<i>Rhamnus frangula</i> 'Fine Line' columnar habit; leaf blade only around the main vein;	3	40–60 50–60 160–180 160–180	C3 C5 C30 C45		↓
<i>Rhamnus frangula</i> 'Minaret' columnar habit;	3	60–80 140–160	C5 C20		
RHODOTYPOS					
<i>Rhodotypos scandens</i>  up to 1.5 m high shrub with spreading habit; pure white flowers up to 5 cm in diameter;	6A	60–80	C5		
RHUS					
<i>Rhus glabra</i> 'Laciniata' dissected leaves; red nerves;	5A	80–100 100–120	C7,5 C10		

<i>Rhus typhina</i> 'Dissecta' dissected leaves;	5A	80–100	C5		
<i>Rhus verniciflua</i> Chinese species of Rhus with long pinnately compound leaves and grey blue fruits; black substance used in China and Japan to decorate everyday objects is derived from the trunk of this species;	6B	100–120	C20		
RIBES					
<i>Ribes alpinum</i> 'Pumilum' low growing procumbent variety, recommended as ground cover plant for the cooler regions of Europe and Asia;	3	30–40	C3		
<i>Ribes alpinum</i> 'Schmidt' dense up to 1.5 m high shrub; very tiny leaves;	3	30–40 60–80	C3 C5		
<i>Ribes sanguineum</i> 'Brianjou' gold yellow leaves; dark pink flowers;	6B	60–80	C5		
ROBINIA					
<i>Robinia</i> 'Anna Irena' ^{PBR}  new Polish variety characterised by two-color white pink flowers;	5A	140–160	C5		
<i>Robinia</i> × <i>margaretta</i> CASQUE ROUGE 'Pink Cascade' profusely blooming pink; fast growing variety;	5B	120–140 160–180	C5 C12		
<i>Robinia pseudoacacia</i> 'Aldorf' gold yellow leaves beautifully contrasting with the reddish shoots;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> 'Aurea' yellow leaves; fast growing;	5A	140–160 240–260	C5 C20		
<i>Robinia pseudoacacia</i> 'Burgundy' ^{NEW!} variety distinguished by dark, purple-red shoots;	5A	220–240	C5		
<i>Robinia pseudoacacia</i> 'Fastigiata' erect habit; 5-leaflet leaves;	5A	240–260	C20		
<i>Robinia pseudoacacia</i> 'Frisia' beautiful yellow-leaf variety;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Karolina Zamoyska' leaves of various shapes, white and yellow marbled; lost for many years, old Polish variety of Robinia from the famous Podzamcze Nurseries;	5A	100–120	C5		
<i>Robinia pseudoacacia</i> 'Microphylla' tiny leaves; growth slower than in case of the species;	5A	160–180	C5		
<i>Robinia pseudoacacia</i> 'Monophylla Pendula' tree with irregular pendant habit; leaves containing most often five sparsely located leaflets;	5A	240–260	C12		
<i>Robinia pseudoacacia</i> 'Ohio Prostrate' umbrella-shaped habit; fast growing;	5B	200–220 200–220	C30 C45	6–8 12–14	PA PA
<i>Robinia pseudoacacia</i> 'Pendulifolia' elongated leaves bending under their own weight;	5A	120–140	C5		

<i>Robinia pseudoacacia</i> 'Rehderi' dwarfish variety with oval habit;	5B	140–160	C5		
<i>Robinia pseudoacacia</i> 'Rozynskiana' pendant leaves and inflorescences, up to 50 cm long; variety of Feliks Rojynski from Podzamcze Nurseries;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Semperflorens' variety that repeats flowering in August and September;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> 'Tortuosa' spirally curled leaves and shoots;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> TWISTY BABY 'Lace Lady' spirally curled leaves and shoots;	5A	180–200 180–200	C30 C55	8–10	PA PA
<i>Robinia</i> 'Purple Robe' fast growing; dark violet flowers;	5B	120–140	C5		
<i>Robinia ×slavinii</i> 'Hillieri' vibrant pink flowers; very profusely blooming;	5B	120–140	C5		
ROSA					
<i>Rosa</i> 'Adelaide Hoodless' <small>NEW!</small> shrub with a compact habit very resistant to frost and diseases; flowers pink-red, semi-double, flat, with a yellow center, small, slightly fragrant;	5A	40–50	C5		
<i>Rosa canina</i> the most popular species of rose; light pink single flowers; valuable medicinal plant;	5A	40–60	C5		
<i>Rosa</i> 'Champlain' low growing dense shrub, up to 1 m high; dark red double flowers; perfect ground cover plant;	5A	30–40 40–50	C3 C4		
<i>Rosa</i> 'Cuthbert Grant' semi-double purple red flowers; early blooming;	5A	30–35 40–50	C3 C4		
<i>Rosa ×damascena</i> 'Blush Damask' tall pendant shrub with double pink intensely fragrant flowers; very frost hardy;	4	60–80	C5		
<i>Rosa</i> DART'S DEFENDER 'Defender' low-growing, procumbent shrub; large pink flowers; perfect variety for large plantings;	5A	60–80	C3		
<i>Rosa</i> 'David Thomson'  semi-double intensely pink flowers; strongly fragrant variety;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Frontenac'  pink double flowers, shrub up to 1 m high; profusely blooming;	5A	30–35	C3		
<i>Rosa</i> GOLDEN PENNY 'Rugul' ground cover rose; double yellow flowers;	6B	20–30	C2		
<i>Rosa</i> 'Henry Kelsey' double red flowers with yellow centre; up to 2.5 m high climbing plant;	5A	30–35 40–50	C3 C4		







Rosa 'Hope for Humanity' very frost hardy shrub; double dark red flowers;	5A	30-35	C3		
Rosa 'John Davis' very frost and pests hardy Canadian rose; semi-double light pink flowers; profusely blooming;	5A	30-35 40-50	C3 C4		
Rosa 'J.P. Connell'  cream yellow flowers; profusely blooming; very frost hardy variety;	5A	30-35	C3		
Rosa 'Lac Majeau' semi-double white flowers with yellow centre; early blooming;	5A	30-35 40-50	C3 C4		
Rosa 'Lambert Closse' double pink flowers; up to 1 m high;	5A	30-35	C3		
Rosa 'Louis Riel' single white flowers; bluish leaves;	5A	30-40 40-50	C3 C4		
Rosa 'Louise Bugnet'   large, white, semi-double or double flowers; blooms very profusely and repeats flowering;	5A	40-50	C4		
Rosa 'Miniature Tricolor'  low, dwarf, procumbent shrub; flowers double, dark yellow, spikes pink as they fade;	6B	20-30	C2		
Rosa 'Morden Amorette' double red flowers; up to 1 m high; profusely blooming, very frost hardy;	5A	40-50	C4		
Rosa 'Morden Centennial' very frost and pests hardy Canadian rose variety; loose shrub growing up to 1.5 m high; large semi-double pink flowers;	5A	30-35 40-50	C3 C4		
Rosa 'Morden Ruby'  double dark pink flowers; up to 1 m high; profusely blooming; very frost hardy;	5A	30-35 40-50	C3 C4		
Rosa 'Morden Snowbeauty'  dense, low growing habit; up to 1.2 m high; single pure white flowers; profusely blooming; very frost hardy;	5A	30-35 40-50	C3 C4		
Rosa 'Morden Sunrise'  semi-double, yellow orange flowers; profusely blooming; very frost hardy;	5A	40-50	C4		
Rosa 'Nicolas'  shrub with a compact habit very resistant to frost and diseases; pure red, semi-double flowers; blooms very profusely and repeats flowering;	5A	40-50	C4		
Rosa 'Orange Beauty' ground cover rose; double orange flowers;	6A	20-30	C2		
Rosa 'Prairie Joy'  ground cover rose; double orange flowers;	5A	30-35	C3		

<i>Rosa</i> 'Rote The Fairy' ground cover rose; double dark red flowers;	6A	20–30	C2		
<i>Rosa rugosa</i> ADMIRATION 'Rosa Zwerg' up to 0.7 m high variety; large pink semi-double intensely fragrant flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> ANGELIA EGLANTINE 'Minrugo1e' ^{PBR} NEW! very dense and compact shrub with a wide habit; large, single, dark pink flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> ANGELIA PINK 'Minrugo5p' ^{PBR} NEW! very dense and compact shrub with a wide habit; large, semi-double, pink flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> ANGELIA PURPLE 'Minrugo4v' ^{PBR} NEW! very dense and compact shrub with a wide habit; large, double, purple-pink flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> ANGELIA WHITE 'Minrugo2w' ^{PBR} NEW! very dense and compact shrub with a wide habit; large, semi-double, pure white flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> 'Emotion' dense ground covering shrub; up to 0.7 m high; intensely scented flowers, intensely pink, semi-double;	5A	30–40	C3		
<i>Rosa rugosa</i> EXCEPTION 'Rotes Meer' variety up to 0.8 m high; semi-double dark pink flowers;	5A	30–40	C3		
<i>Rosa rugosa</i> 'Jens Munk' ^{NEW!} very large, semi-double, light pink flowers;	5A	40–50	C4		
<i>Rosa rugosa</i> PASSION 'Rokoko' the variety grows up to 1.2 m high; pink semi-double flowers with narrow dense petals;	5A	30–40	C3		
<i>Rosa rugosa</i> WHITE PERFECTION 'Schneeberg No 30' up to 1.5 m high variety; semi-double pure white flowers;	5A	30–40	C3		
<i>Rosa</i> 'Souvenir d'Alphonse Lavallée' ^{NEW!} tall shrub with a loose shape and very long, arched shoots; flat, double, dark purple flowers;	6A	20–30	C3		
<i>Rosa</i> 'The Fairy' ground cover rose; double light pink flowers;	6A	20–30	C2		
<i>Rosa</i> 'Thérèse Bugnet' pink flowers with yellow centre; double and semi-double, with intense rose scent; up to 2 m high;	5A	30–35 40–50	C3 C4		
<i>Rosa villosa</i>  pink flowers; fruits of the species can be used for syrups, jams and wines;	5A	40–60	C5		
<i>Rosa</i> 'White Fairy' ground cover rose; double white flowers;	6A	20–30	C2		

Rosa 'William Baffin' single dark pink flowers with yellow centre; intense rose scent; profusely blooming; up to 2.5 m high; very frost hardy;	5A	30-35 40-50	C3 C4		
Rosa 'Winnipeg Parks' intensely red pink flowers with delicate rose fragrance; growing up to 0,7 m high;	5A	30-35 40-50	C3 C4		
RUBUS					
Rubus caesius tiny blue fruits with grey coating; decorative grey blue shoots;	5A	60-80	C5		
Rubus chamaemorus low, procumbent plant with very tasty orange fruits;	2	10-15	C5		
Rubus cockburnianus GOLDEN VALE 'Wyego' up to 1.5 m high shrub; gold yellow leaves; shoots covered with silver white wax coating;	6B	60-80	C5		
Rubus idaeus 'Aureus' <small>NEW!</small> leaves golden yellow in spring, then green-yellow;	6A	60-80	C5		
Rubus microphyllus 'Variegatus' shrub growing to 0,5 m high; tiny white and pink variegated leaves;	6B	40-60	C3		
Rubus spectabilis 'Olympic Double' large double pink flowers resembling small roses; good ground covering plant;	6A	40-60	C5		
SALIX					
Salix alba popular hydrophilic tree; inherent element of the Polish landscape;	4	180-200 180-200	C70 C130	30-40 60-70	PA PA
Salix alba 'Aurea' yellow leaves; fast growth, typical for the species;	4	120-140 160-180	C5 C7,5		
Salix alba 'Dart's Snake' spirally curled shoots and leaves;	4	120-140	C5		
Salix alba 'Golden Ness' vibrant yellow shoots in winter;	4	140-160 180-200	C7,5 C12		
Salix alba 'Pyramidalis' <small>NEW!</small> old Polish variety; conical shape of the tree; strong growth;	4	140-160	C5		
Salix alba 'Strachowo' new variety cultivated in our nursery; light orange shoots in winter;	4	120-140 140-160 160-180	C5 C7,5 C12		
Salix alba 'Vitellina Pendula' gold yellow shoots; majestic weeping habit;	5B	180-200 200-220	C7,5 C20		
Salix alba 'Yelverton' winter shoots orange red and yellow orange;	4	140-160	C5		
Salix babylonica 'Crispa' lanceolate spirally curled leaves; growing up to 5 m high;	5B	100-120 120-140	C5 C7,5		

<i>Salix babylonica</i> var. <i>pekinensis</i> 'Pendula' tree with beautiful majestic weeping habit; thin pendant branches;	6A	160–180	C7,5		
<i>Salix babylonica</i> 'Tortuosa' tree with upright spirally curled shoots;	5B	140–160 140–160 160–180 200–220	C3 C5 C7,5 C12		
<i>Salix</i> 'Boydii' tiny silver grey leaves; dwarfish up to 0,5 m high form;	5A	15–20	C2		
<i>Salix caprea</i> 'Curly Locks' pendant form with bented branches;	4	100	C5		PA
<i>Salix caprea</i> 'Ogon' gold yellow leaves in spring, become pale yellow over time;	4	100	C3		PA
<i>Salix caprea</i> 'Pendula' pendant variety;	4	120 150 180 200	C5 C7,5 C10 C10		PA PA PA PA
<i>Salix</i> 'Caradoc' curled branches; orange yellow bark;	5B	140–160 140–160 200–220	C5 C7,5 C20		
<i>Salix cinerea</i> 'Tricolor' grey green, white and pink variegated leaves;	4	100	C3		PA
<i>Salix daphnoides</i> 'Wintersonne' elongated up to 3 cm long leaves; winter shoots green yellow with bluish wax coating;	4	140–160	C7,5		
<i>Salix elaeagnos</i> 'Angustifolia' tall shrub; narrow elongated silvery grey leaves;	5A	100	C3		PA
<i>Salix</i> × <i>erdingeri</i> brown red shoots; long decorative catkins;	5A	140–160	C7,5		
<i>Salix</i> 'Fantazija' Russian variety with slightly pendant habit and fancifully waved leaves;	4	120–140	C5		
<i>Salix</i> 'Flame' vibrant orange shoots; especially decorative in winter;	4	140–160	C5		
<i>Salix fragilis</i> 'Bullata' variety with regular spherical crown;	4	80–100	C5		
<i>Salix gracilistyla</i> 'Melanostachys' decorative original black inflorescences ("cats");	6B	100	C3		PA
<i>Salix gracilistyla</i> 'Mt Aso' 🌿 extremely attractive variety with characteristic red pink catkins; blooms in February;	6A	40–60 100 60–80	C3 C3 C7,5		PA
<i>Salix integra</i> 'Hakuro-nishiki' variety with white and pink variegated leaves;	6A	40–60 100 130 150	C3 C3 C5 C7,5		PA PA PA

<i>Salix integra</i> 'Pendula' pendant form;	6A	120 160	C5 C7,5		PA PA
<i>Salix kurilensis</i> low procumbent shrub; large coriaceous shining leaves;	4	20–30	C5		
<i>Salix lanata</i> low, spreading shrub, reaching 1 m in height; attractive, gray-green leaves covered with a thick cutter;	3	20–30	C3		
<i>Salix ledebouriana</i> 'Pyramidalis' upright habit; silvery grey leaves;	4	140–160	C5		
<i>Salix magnifica</i> original species with large (up to 25 cm) silvery grey oval leaves and long (up to 10 cm) catkins; red purple young growths;	5A	100	C3		PA
<i>Salix moupinensis</i> shrub with exotic look; large red forking shoots; shining coriaceous leaves;	6A	100	C3		PA
<i>Salix</i> 'Pamięci Bażowa' tall tree with slightly pendant habit; orange shoots in winter; very frost hardy variety;	4	30–40	C7,5		
<i>Salix</i> 'Plakuczyj Gnom' dense dwarfish variety with weeping habit;	4	30–40	C3		
<i>Salix purpurea</i> 'Howki' columnar habit; silvery grey leaves; decorative reddish inflorescences;	5A	140–160	C7,5		
<i>Salix purpurea</i> 'Nana' up to 0.5 m high shrub; thin frail branches; delicate silvery leaves;	5A	30–40 100	C2 C3		PA
<i>Salix purpurea</i> 'Nancy Saunders' new variety with purple red shoots beautifully contrasting with grey silver leaves;	5A	80–100	C5		
<i>Salix purpurea</i> 'Pendula' pendant form; silvery grey leaves;	5A	100	C3		PA
<i>Salix</i> × <i>sepulcralis</i> 'Chrysocoma' (typ <i>resistenta</i>) tree with spreading crown; long yellow shoots hanging down to the ground;	5B	220–240 240–260	C15 C20		
<i>Salix</i> 'Sieriebristaja' tall fast growing shrub; leaves covered with silvery grey tomentose hairs;	4	140–160	C5		
<i>Salix</i> 'Swierdłowska Izwilistaja II' spirally curled shoots and leaves; olive green bark; very frost hardy variety;	4	160–180 200–220	C7,5 C15		
<i>Salix</i> 'Szarowidnyj Karlik' dwarfish variety with domed habit; growing up to 1,2 m high;	4	30–40	C3		
<i>Salix</i> × <i>tsugaluensis</i> 'Ginme' up to 2 m high growing shrub; elongated silvery catkins; orange young leaves become light green over time;	6A	60–80	C5		






<i>Salix udensis</i> 'Sekka' fasciated, flattened and curled ends of branches;	5B	120–140	C5		
SAMBUCUS					
<i>Sambucus canadensis</i> 'Acutiloba' dissected leaves;	6A	40–60	C5		
<i>Sambucus miquelii</i> rare species native to Sachalin; decorative red fruits;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Anatole'  irregularly yellow variegated leaves; strong growth;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Aurea'  yellow leaves;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Bad Muskau'  large leaves with yellow patches;	5A	60–80	C5		
<i>Sambucus nigra</i> BLACK BEAUTY 'Gerda' ^{PBR}  dark purple leaves; light pink flowers;	5B	60–80	C5		
<i>Sambucus nigra</i> BLACK LACE 'Eva' ^{PBR} dark purple dissected leaves; light pink flowers;	5B	40–60	C5		
<i>Sambucus nigra</i> BLACK TOWER 'Eiffel I' ^{PBR} columnar habit; dark purple leaves;	5B	60–80 140–160	C5 C55		
<i>Sambucus nigra</i> subsp. <i>cerulea</i> grey blues fruits collected in multiple fruits;	6B	40–60	C5		
<i>Sambucus nigra</i> 'Green Tower' yellow deeply indented leaves; upright habit;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Linearis' very narrow filiform leaves;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Luteovariegata' leaves irregular yellow variegated;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Madonna' leaves with wide yellow margin;	5A	40–60 40–60	C3 C5		
<i>Sambucus nigra</i> 'Marion Bull' tiny crenate leaves with yellow patches;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Monstrosa' fasciated shoots; weird look of the shrub;	5A	80–100	C5		
<i>Sambucus nigra</i> 'Naomi' leaves with white margin;	5A	40–60 40–60	C3 C5		
<i>Sambucus nigra</i> 'Obelisk' ^{PBR}  new variety of elderberry cultivated in our nursery; columnar habit; fast growing; profusely blooming and fruit bearing variety;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Pendula' pendant form;	5A	60–80	C5		PA
<i>Sambucus nigra</i> 'Plena' double flowers;	5A	60–80	C5		

<i>Sambucus nigra</i> 'Pulverulenta' white spotted leaves;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Rosies Selection'  copper-yellow leaves;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Sampo' tall, prolific fruit variety;	5A	40–60	C5		
<i>Sambucus nigra</i> SERENADE 'Jonade' ^{PBR} pink red flowers in spring, become yellow green over time; reddish at the ends of the shoots;	5A	40–60	C5		
<i>Sambucus racemosa</i> 'Goldenlocks' dense up to 0.8 m high shrub; yellow dissected leaves;	5B	40–60 60–80	C5 C5		PA
<i>Sambucus racemosa</i> LEMONY LACE 'SMNSRD4' ^{PBR} new dense variety with light yellow deeply indented “lacy” leaves;	5B	40–60	C5 		
<i>Sambucus racemosa</i> 'Sutherland Gold' dentate gold yellow leaves;	5B	40–60	C5		
<i>Sambucus racemosa</i> 'Tenuifolia' jagged leaves; dwarf form; very slow growth;	5B	40–60	C5		
<i>Sambucus</i> SUNNY DAYS 'Jonsun' ^{PBR} gold yellow leaves; deeply indented;	6A	60–80	C5		
<i>Sambucus tigranii</i> very rare endemic species from Armenia; resembling <i>Sambucus racemosa</i> ;	5B	40–60	C5		
SASSAFRAS					
<i>Sassafras albidum</i> dendrological curiosity with very exotic look; a plant with three types of leaves: single, two-lobed and three-lobed;	6B	40–60	C5		
SHEPHERDIA					
<i>Shepherdia argentea</i> ♂ wide, spreading up to 2 m high shrub; silvery elongated leaves; red fruits are edible after being exposed to frost;	5A	25–30	C3		
SINOJACKIA					
<i>Sinojackia rehderiana</i>  very rare species native to China; a low tree or a tall shrub reaching 3–5 m in height; decorative, white, bell-shaped flowers;	7A	60–80	C9		
<i>Sinojackia xylocarpa</i> very rare species, native to China; profusely blooming in summer; white flowers, hanging on long pedicels;	7A	80–100	C9		
SORBARIA					
<i>Sorbaria sorbifolia</i> PINK HOPI 'COUSORBO5' ^{PBR}  shrub with dense habit; pink cream and light green young leaves;	2	40–60	C5		

<i>Sorbaria sorbifolia</i> 'Sem' PBR 	2	30-40 40-60	C3 C5		
×SORBARONIA					
× <i>Sorbaronia</i> 'Fallax' 	3	80-100	C5		
× <i>Sorbaronia</i> 'Likerovyj Jarab' 	3	60-80	C5		
×SORBOCOTONEASTER					
× <i>Sorbocotoneaster pozdnjakovii</i> 	3	60-80	C5		
×SORBOPYRUS					
× <i>Sorbopyrus auricularis</i> 	6A	80-100	C5		
× <i>Sorbopyrus auricularis</i> 'Bulbiformis' 	6A	80-100	C5		
SORBUS					
<i>Sorbus</i> 'Alaja Krupnaja' 	3	180-200	C5		
<i>Sorbus alnifolia</i> 'Red Bird'	5A	100-120 80-100	C5 C7,5		PA
<i>Sorbus aria</i> 'Chlorosarca'	5A	100-120	C5		PA
<i>Sorbus</i> × <i>arnoldiana</i> 'Copper Glow'	5A	120-140 200-220	C5 C15		
<i>Sorbus</i> × <i>arnoldiana</i> 'Coral Beauty'	5A	120-140	C5		
<i>Sorbus</i> × <i>arnoldiana</i> 'Golden Wonder'	5A	120-140	C5		
<i>Sorbus</i> × <i>arnoldiana</i> 'Schouten'	5A	200-220	C5		
<i>Sorbus aucuparia</i>	3	180-200	C10		
<i>Sorbus aucuparia</i> 'Dirkenii'	3	200-220	C7,5		PA
<i>Sorbus aucuparia</i> 'Fastigiata'	3	160-180 240-260	C30 C43	8-10	PA
<i>Sorbus aucuparia</i> 'Fastigiata Jacob Ladder'	3	200-220	C5		

<i>Sorbus aucuparia</i> 'Fingerprint' ^{PBR} new narrow-columnar, fast and healthy growing variety; red fruits;	3	340–360	C60	10–12	PA
<i>Sorbus aucuparia</i> 'Pendula' long curled procumbent branches hanging down to the ground,	3	180–200	C20		PA
<i>Sorbus aucuparia</i> 'Pendula Variegata' pendant form; yellow variegated leaves;	3	160–180	C7,5		PA
<i>Sorbus</i> AUTUMN SPIRE 'Flanrock' ^{PBR} (®) narrow columnar habit; yellow fruits collected in numerous multiple fruits;	4	60–80 260–280	C5 C43		🌳
<i>Sorbus</i> BLACK RUBY 'Czarne Rubiny' [†] (®) new Polish variety with dark purple bitterness free fruits;	3	60–80	C5		🌳
<i>Sorbus</i> 'Burka' [†] (®) large edible brown red fruits, taste similar to chokeberry; variety cultivated by Iwan Miczurin;	3	120–140	C5		
<i>Sorbus</i> 'Businka' [†] (®) Russian fruit variety;	3	120–140	C5		
<i>Sorbus decora</i> large red fruits with diameter up to 2 cm; growing up to 8 m high;	5A	160–180	C5		
<i>Sorbus discolor</i> small tree or tall shrub; fruits are initially white and become pink over time;	5B	120–140	C5		
<i>Sorbus</i> 'Dodong' variety with regular conical habit; large shining leaves that change their color to vibrant orange in autumn;	4	280–300	C45	6–8	PA
<i>Sorbus filipes</i> rare species native to China; tiny leaves; light pink fruits;	5A	120–140	C5		PA
<i>Sorbus folgneri</i> 'Emiel' very original variety with tiny oval silvery white on the bottom side; tall shrub or small multi-stem tree;	6B	100–120	C5		
<i>Sorbus</i> 'Girondel' pale pink fruits;	5A	220–240	C5		
<i>Sorbus</i> 'Granatnaja' [†] (®) very large sweet navy blue fruits; variety cultivated by Iwan Miczurin;	3	120–140	C5		
<i>Sorbus intermedia</i> 'Brouwers' up to 10 m high growing tree with regular conical habit; white flowers; red orange fruits;	5A	320–340 360–380	C60 C60	8–10 10–12	PA PA
<i>Sorbus</i> 'John Bond' large oval leaves, silvery grey at the bottom side;	5A	100–120	C5		
<i>Sorbus koebneana</i> small tree; white fruits;	4	100–120	C5		PA

<i>Sorbus</i> 'Krasawica' 🌳 Russian fruit variety;	3	60–80	C5		🌳
<i>Sorbus</i> 'Krasnaja' 🌳 Russian fruit variety; sour red fruits 12–15 mm in diameter; can be used for preserves;	3	120–140 200–220	C5 C15		
<i>Sorbus</i> 'Krasnaja Krupnaja' 🌳 Russian fruit variety; large sweet edible fruits;	3	180–200	C5		
<i>Sorbus</i> 'Likjornaja' 🌳 almost black sweet fruits; suitable for infusions, jams and preserves;	3	60–80	C5		🌳
<i>Sorbus matsumurana</i> rare species, native to Japan; red fruits; regular flat-spherical shape of the crown;	6A	80–100 100–120	C5 C5		🌳 PA
<i>Sorbus meliosmifolia</i> NEW! an interesting species native to China; leaves ovate, slightly indented, single, resemble hornbeam leaves; chocolate brown fruit;	6A	120–140	C10		PA
<i>Sorbus</i> 'Miczurinskaja Diesiertnaja' 🌳 Russian fruit variety; dark red fruits; recommended to be eaten raw or after being processed;	3	120–140	C5		
<i>Sorbus</i> 'Moravskaja Krupnoplodnaja' 🌳 large edible red fruits;	3	120–140	C5		
<i>Sorbus</i> 'Nevezhinskaja' 🌳 Russian fruit variety; large orange fruits;	3	140–160	C5		
<i>Sorbus</i> 'Rubinowaja' 🌳 average size sweet dark red fruits;	3	160–180	C5		
<i>Sorbus</i> 'Sacharnaja Pietrowa' 🌳 Russian variety with uniquely sweet fruits;	4	120–140	C5		
<i>Sorbus sargentiana</i> very large leaves beautifully changing color to orange in autumn; red fruits; original large sticky buds;	6A	80–100	C5		
<i>Sorbus</i> 'Titan' 🌳 large dark red tasty fruits;	4	100–120	C5		
<i>Sorbus</i> 'Żółtaja' 🌳 average size juicy yellow orange fruits;	3	120–140	C5		
SPIRAEA					
<i>Spiraea bella</i> pink flowers with dark centre, collected in large flat-topped inflorescences; red young leaves; up to 1.2 m high;	4	20–30	C2		
<i>Spiraea betulifolia</i> 'Island' dense up to 1 m high shrub; characterised by uniquely high resistance to frost;	4	20–30	C2		

<i>Spiraea betulifolia</i> PINK SPARKLER 'Courispiot' PBR variety with pink flowers; dense habit;	4	40-50	C5	
<i>Spiraea betulifolia</i> 'Tor' low growing, dense up to 80 cm high shrub; white flowers; very frost hardy variety;	4	20-30	C2	
<i>Spiraea betulifolia</i> 'Tor Gold' PBR  low growing, dense up to 80 cm high shrub; yellow flowers; very frost hardy variety;	4	20-30 30-40 40-60	C2 C3 C5	
<i>Spiraea xcinerea</i> 'Grefsheim' up to 1 m high shrub; tiny leaves; profusely blooming white;	5A	25-30	C2	
<i>Spiraea densiflora</i> shrub with flat topped habit; up to 0.8 m high; light pink flowers collected in flat topped inflorescences;	5A	20-30 40-60	C2 C5	
<i>Spiraea douglasii</i> 'Argentea' expansive shrub up to 1.5 m high; silvery grey leaves; pink flowers collected in conical inflorescences;	4	40-60	C3	
<i>Spiraea japonica</i> 'Albiflora' bright leaves; white flowers;	4	20-30 20-30	C2 C3	
<i>Spiraea japonica</i> 'Anthony Waterer' up to 1 m high shrub; carmine red flowers;	4	20-30	C2	
<i>Spiraea japonica</i> 'Bullata' dwarfish up to 50 cm high shrub; tiny dark crenate leaves;	4	20-30	C3	
<i>Spiraea japonica</i> 'Candlelight' low growing shrub; gold yellow leaves; dark pink flowers;	4	20-30	C2	
<i>Spiraea japonica</i> 'Crispa' low growing shrub with indented wavy-margined often variegated leaves;	4	20-30	C2	
<i>Spiraea japonica</i> 'Dart's Red' low growing shrub; red flowers;	4	20-30	C2	
<i>Spiraea japonica</i> DOUBLE PLAY ARTIST 'Galen' young growths purple-red; pink flowers;	4	40-60	C5 	
<i>Spiraea japonica</i> DOUBLE PLAY BIG BANG 'Tracy' PBR up to 1 m high shrub; large leaves which are orange in spring and become yellow over time; pink flowers;	4	40-60	C5 	
<i>Spiraea japonica</i> DOUBLE PLAY 'Blue Kazoo' variety with grey blue leaves, rapidly changing color to red and purple; white flowers; up to 1 m high;	4	30-40 40-60	C3 C5 	
<i>Spiraea japonica</i> DOUBLE PLAY GOLD 'Yan' yellow leaves, darker at the tips of the shoots; pink flowers; extremely resistant to diseases;	4	20-30 40-60	C2 C5 	

<i>Spiraea japonica</i> DOUBLE PLAY RED 'SMNSJMFR' ^{PBR} shrub with dense habit; intensely pink red flowers;	4	40–60	C5 		
<i>Spiraea japonica</i> 'Firelight' yellow leaves, orange brown at the ends of shoots;	4	15–20 20–30	C2 C3		
<i>Spiraea japonica</i> 'Galen' purple red young growths; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Genpei' low growing shrub; both white and pink flowers on one plant;	4	20–30	C2		
<i>Spiraea japonica</i> 'Golden Elf' low growing shrub; both white and pink flowers on one plant;	4	20–25	C2		
<i>Spiraea japonica</i> 'Golden Princess' dwarfish form; gold yellow leaves; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Goldflame' low growing shrub; dark yellow leaves, the youngest ones are brown orange;	4	20–30 20–30	C2 C3		
<i>Spiraea japonica</i> 'Goldmound' dwarfish form; gold yellow leaves; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Green Carpet' dense dwarfish variety with cushion habit; light pink flowers;	4	20–25	C2		
<i>Spiraea japonica</i> 'Japanese Dwarf' very dense dwarfish variety; very tiny leaves;	4	20–25	C2		
<i>Spiraea japonica</i> LITTLE FLAME 'Minspilo4' ^{PBR} dense dwarfish variety; orange leaves in spring, become yellow over time;	4	20–30 40–50	C2 C5		
<i>Spiraea japonica</i> 'Little Princess' dwarfish form; tiny leaves; pink flowers;	4	20–25	C2		
<i>Spiraea japonica</i> 'Macrophylla' very large leaves; pink flowers; beautiful purple red autumn leaves;	4	30–40 40–60	C3 C5		
<i>Spiraea japonica</i> MAGIC CARPET 'Walbuma' ^{PBR} low growing procumbent up to 0.4 m high shrub; yellow orange leaves;	4	20–25	C2		
<i>Spiraea japonica</i> MERLO GOLD 'Davcopo4' ^{PBR} reddish young growths; yellow leaves; light pink flowers; profusely blooming; dense habit;	4	40–50	C5		
<i>Spiraea japonica</i> MERLO GREEN 'Davrouo1' ^{PBR} light purple young growths; carmine pink flowers; dense habit;	4	40–50	C5		
<i>Spiraea japonica</i> MERLO STAR 'Davcopo1' ^{PBR} red orange leaves in spring, yellow in summer; light pink flowers; profusely blooming; dense habit;	4	20–30 40–50	C3 C5		

<i>Spiraea japonica</i> 'Neon Flash' up to 1 m high shrub; dark pink flowers; red young growths;	4	20–25	C2	
<i>Spiraea japonica</i> 'Pygmaea Alba' dense up to 0.5 m high shrub; white flowers;	4	20–30	C2	
<i>Spiraea japonica</i> 'Sundrop' small dwarfish shrub with yellow leaves; pink flowers;	4	20–25	C2	
<i>Spiraea japonica</i> 'White Gold' ^{PBR} small shrub with vibrant yellow leaves and white flowers;	4	20–25	C2	
<i>Spiraea japonica</i> ZEN'S SPIRIT CARAMEL 'Minspiz02' ^{PBR} leaves in colour to caramel, in autumn change colour to copper red; very dense flat-spherical habit;	4	40–50	C5	
<i>Spiraea japonica</i> ZEN'S SPIRIT GOLD 'Minspiz07' ^{PBR} yellow lime leaves; light pink flowers; very dense flat-spherical habit;	4	40–50	C5	
<i>Spiraea nipponica</i> 'June Bride' up to 1 m high shrub; shining leaf; white flowers;	5B	20–30 30–40	C2 C3	
<i>Spiraea nipponica</i> 'Snowmound' up to 1.5 m high shrub; nice looking dense habit; white flowers;	5B	20–30	C2	
<i>Spiraea thunbergii</i> 'Ogon' elongated gold yellow leaves;	6B	30–40	C3	
<i>Spiraea ×vanhouttei</i> leaves in the beginning are yellow, change colour to green lime over time; profusely white blooming;	4	25–30	C2	
<i>Spiraea ×vanhouttei</i> FIREGOLD 'Levgold' ^{PBR} leaves in the beginning are yellow, change colour to green lime over time; profusely white blooming;	4	40–60	C5	
<i>Spiraea ×vanhouttei</i> 'Gold Fountain' up to 1 m high shrub with pendant habit; gold yellow leaves;	4	30–40 40–60	C3 C5	
<i>Spiraea ×vanhouttei</i> PINK ICE 'Catpan' up to 0.5 m high shrub; white, pink and green leaves;	6A	30–40 40–60	C3 C7,5	
STACHYURUS				
<i>Stachyurus chinensis</i> 'Celina' ^{NEW!} exceptionally beautiful and profusely blooming variety; yellow, hanging flowers appear in March or April;	6B	120–140	C15	
<i>Stachyurus chinensis</i> 'Magpie' ^{NEW!}  cream-edged leaves; yellow, hanging flowers appear in March or April;	6B	80–100	C9	
<i>Stachyurus praecox</i> up to 2 m high growing shrub; yellow collected in clusters flowers appear in March or April;	6B	40–60	C6	

<i>Stachyurus salicifolius</i> <small>NEW!</small> evergreen shrub with a loose habit; interesting, elongated, narrow leaves resembling willow leaves; yellow, hanging flowers appear in March or April;	7B	100–120	C9		
STAPHYLEA					
<i>Staphylea colchica</i> species endemic to Georgia; decorative inflorescences and fruits;	5B	60–80	C6		
<i>Staphylea pinnata</i> tall shrub with decorative white flowers collected in pendant inflorescences and original fruits;	5B	60–80	C5		
STEPHANANDRA					
<i>Stephanandra incisa</i> 'Crispa' procumbent up to 0.3 m high shrub; wavy-margined leaves; good ground cover plant;	5B	30–40	C2		
STEWARTIA					
<i>Stewartia pseudocamellia</i> small tree with beautiful peeling bark (similarly to platanus); white flowers 7 cm in diameter;	6A	80–100	C5		
<i>Stewartia rostrata</i> very rare species; large white flowers with red top of the petals; red flower buds;	6A	60–80	C5		
STYRAX					
<i>Styrax japonicus</i> up to 2–3 m high growing shrub; white bell-shaped flowers appear in large number in spring;	6B	60–80	C6		
<i>Styrax japonicus</i> 'Pink Chimes' <small>NEW!</small> light pink flowers;	6B	80–100	C12		
<i>Styrax obassia</i> tall shrub; oval up to 20 cm long laves; white flowers collected in palatial up to 20 cm long clusters;	6B	60–80	C6		
SYCOPARROTIA					
× <i>Sycoparrotia semidecidua</i> 'Purple Haze' <small>NEW!</small> semi-evergreen, tall shrub distinguished by a beautiful, purple-red autumn leaf discoloration;	7A	80–100	C12		
SYCOPSIS					
<i>Sycopsis sinensis</i> <small>NEW!</small> tall evergreen shrub with upright habit, reaching 3–4 m in height; very original flowers appearing in early spring are the greatest ornaments;	7A	40–60	C6		
SYMPHORICARPOS					
<i>Symphoricarpos albus</i> var. <i>laevigatus</i> white rounded fruits, up to 1 cm in diameter;	3	40–60	C3		
<i>Symphoricarpos</i> × <i>chenaultii</i> 'Brain de Soleil' procumbent up to 0.5 m high shrub; gold yellow leaves;	5B	30–40	C3		

<i>Symphoricarpos</i> × <i>chenaultii</i> 'Hancock' small fast growing shrub; white pink fruits;	5B	20–30	C2		
<i>Symphoricarpos</i> × <i>doorenbosii</i> 'Magic Berry' up to 1 m high growing shrub; violet red fruits;	4	30–40	C2		
<i>Symphoricarpos</i> × <i>doorenbosii</i> 'Mother of Pearl' up to 2 m high shrub; white fruits that become pearl white over time;	4	30–40	C2		
<i>Symphoricarpos</i> × <i>doorenbosii</i> 'Taiga' up to 0.8 m high shrub; white pink flowers;	4	30–40	C3		
<i>Symphoricarpos</i> MAGICAL CANDY 'Kolmcan' ^{PBR} dense up to 1 m high growing shrub; very numerous violet pink fruits;	4	40–60	C5		
<i>Symphoricarpos</i> MAGICAL GALAXY 'Kolmgala' ^{PBR} dense dwarfish up to 1 m high growing shrub; very numerous white fruits;	4	40–60	C5		
<i>Symphoricarpos</i> MAGICAL SWEET 'Kolmasweet' ^{PBR} dense dwarfish up to 1 m high shrub; numerous pink fruits;	4	40–60	C5		
<i>Symphoricarpos orbiculatus</i> 'Foliis Variegatis' leaves with yellow margin;	4	30–40	C2		
<i>Symphoricarpos oreophilus</i> ground cover up to 1 m high shrub; white tiny fruits;	4	40–60	C3		
SYMPLOCOS					
<i>Symplocos paniculata</i> NEW! unusually decorative shrub native to the Himalayas; small fruit, sapphire blue;	6B	60–80	C6		
SYRINGA					
<i>Syringa</i> BLOOMERANG DARK PURPLE 'SMSJBP7' ^{PBR} dense regular, up to 1.5 m high shrub; violet flowers collected in tiny inflorescences; blooms profusely and repeats blooming in summer;	5B	60–80	C6		
<i>Syringa</i> BLOOMERANG 'Pink Perfume' ^{PBR} spreading dense up to 0.8 m high and 1.8 m in diameter shrub; pink flowers;	5B	40–60	C6		
<i>Syringa</i> 'Corrie' dense, dwarfish growing up to 0.5 m high shrub; violet flowers;	5A	30–40 40–60	C3 C5		
<i>Syringa emodi</i> 'Aureovariegata' large leaves with wide yellow margin;	6B	40–60 120–140	C5 C15		
<i>Syringa josikaea</i> dense shrub; pink flowers;	5A	120–140	C5		
<i>Syringa meyeri</i> LILLIFEE 'Kojubella' ^{PBR} new dwarfish variety of <i>Syringa meyeri</i> ; regular flat-topped habit; profusely blooming violet pink;	5B	30–40	C5		

<i>Syringa meyeri</i> 'Palibin' up to 1.5 m high shrub; decorative small shining leaves and violet flowers;	5B	30–35 40–60 120–140 140–160 60–80 120–140	C3 C5 C12 C12 C55 C55		PA PA ↓ PA ↓
<i>Syringa microphylla</i> 'Superba' up to 1.5 m high shrub; decorative pink flowers; tiny leaves;	5B	60–80	C5		
<i>Syringa ×prestoniae</i> 'Andrej' pink violet flowers collected in peaked inflorescences; profusely blooming;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Basia' tubular dark pink flowers in buds, upon opening pink flowers collected in large panicles;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Danusia' dark red flowers in buds, pink upon opening; up to 2–3 m high growing shrub;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Desdemona' violet flowers in buds, light pink after opening; collected in loose panicles;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Diana' dense up to 1.5 m high shrub; dark violet flowers in buds, become pink lilac upon opening;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Donald Wyman' light violet flowers collected in dense panicles; dense shrub;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Esterka' carmine pink flowers in buds, become light pink upon opening, up to 3–4 m high;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Goplana' strongly growing variety up to 4 m high; carmine and pink flowers in buds, become light pink after opening;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Hiawatha' <small>NEW!</small> strongly growing variety, reaching 3–4 m in height; light pink flowers gathered in magnificent paniculate inflorescences;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Isabella' strongly growing variety; violet pink flowers;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Jaga' fast growing variety; dark violet flowers in buds, become light pink upon opening;	5A	60–80	C5		
<i>Syringa ×prestoniae</i> 'Jagienka' tall shrub; large loose light pink inflorescences;	5A	40–60	C5		
<i>Syringa ×prestoniae</i> 'Miss Japan' tall shrub; large loose light pink inflorescences;	5A	40–60	C5		

<i>Syringa</i> × <i>prestoniae</i> 'Nike' low growing dense up to 1.5 m high shrub; dark violet flowers in buds, become light violet upon opening;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Telimena' pale pink flowers collected in large loose upright inflorescences;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Ursula' single lavender pink flowers; fast growing;	5A	40–60	C5		
<i>Syringa</i> 'Red Pixie' dense up to 1.5 m high shrub; large lilac pink inflorescences;	5B	40–60	C5		
<i>Syringa sweginzowii</i> NEW! tall, vigorously growing shrub; light pink flowers, gathered in large, loose inflorescences;	5A	40–60	C5		
<i>Syringa</i> TINKERBELLE 'Bailbelle' low, compact shrub up to 1 m high; flowers in buds red, dark pink when opened;	5B	40–60	C5		
<i>Syringa vulgaris</i> 'Aucubaefolia' yellow and then white spotted leaves;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Belle de Nancy' NEW! flowers full, fragrant, lilac pink;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Bogdan Khmelnitsky' large semi-double intensely pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Charles Joly' large inflorescences; purple red double flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Chmurka' semi-double light pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Fale Bałtyku' large light blue flowers collected in peaked inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Jaunkalsnavas Nakts' single blue violet flowers collected in large inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Jutrzenka Pomorza' semi-double pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Krasawica Moskwy' double lavender pink flowers; extremely decorative variety;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Liliana' new variety of Polish origin; pure white flowers collected in very large elongated inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Michel Buchner' lilac pink flowers with bright centre;	4	40–60 100–120 100–120	C5 C12 C20		
<i>Syringa vulgaris</i> 'Mme Lemoine' large white flowers;	4	40–60	C7,5		

<i>Syringa vulgaris</i> 'Mulatka' single dark violet flowers in buds, after opening become light pink with beige brown shade;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Niebo Moskwy' double blue flowers collected in large inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Ogni Donbassa' double violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prince Wolkonsky' double dark purple flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prof. Białobok' large, single, blue-violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prof. Edmund Jankowski' single blue and violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prof. Hoser' double lilac blue flowers collected in palatial dense inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> ROSE DE MOSCOU 'Minkarl' ^{PBR} new French variety; large double lavender pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Sensation' dark pink flowers with bright margin;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Tadeusz Kościuszko' lilac pink multi-shaped flowers with pointed petals;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Utro Rossii' large double violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Znamya Lenina' purple red single flowers collected in large inflorescences;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Żemczuzina' semi-double light pink flowers;	4	40–60	C5		
<i>Syringa yunnanensis</i> 'Rosea' tall shrub with loose pendant light pink inflorescences;	4	40–60	C5		
TAMARIX					
<i>Tamarix</i> 'Hulsdonk White' ^{PBR} white flowers;	6A	100–120	C5		
<i>Tamarix ramosissima</i> 'Pink Cascade' light pink flowers;	6A	100–120	C7,5		
<i>Tamarix ramosissima</i> 'Rubra' dark pink flowers;	6A	100–120	C7,5		
<i>Tamarix ramosissima</i> 'VT' light pink flowers; the variety blooms very profusely;	6A	100–120	C7,5		
<i>Tamarix tetrandra</i> loose irregular shrub; pink red flowers; very resistant to drought, salinity and soil and air pollution;	6A	100–120	C7,5		

TETRACENTRON***Tetracentron sinense*** NEW!

very rare tree from Southeast Asia; decorative due to long, weeping inflorescences, original leaves in autumn, yellow or orange discoloration;

7B

80–100

C9

TETRADIUM***Tetradium hupehensis* (syn. *Euodia hupehensis*)**

rare species native to China; tiny tree with decorative white flowers and red fruits;

6B

40–60

C6

TILIA***Tilia americana* 'Convexifolia'**

irregularly curled leaves;

5B

120–140

C7,5

PA

***Tilia americana* 'Nova'**

middle size tree; large leaves; white young growths;

5B

120–140

C10

PA

Tilia cordata

popular parkway and street tree; well-known honey bearing plant;

4

120–140
160–180C7,5
C12***Tilia cordata* 'Girard's Pendula Nana'**

dwarfish dense variety;

4

100–120

C10

PA

***Tilia cordata* 'Greenspire'**

street tree with very regular crown;

4

340–360

C60

10–12

PA

***Tilia cordata* 'Lico'**

very dwarfish spherical variety;

4

100–120

C10

PA

***Tilia cordata* 'Raciborski Select'** NEW!

white and creamy variegated leaves;

4

60–80

C10

***Tilia cordata* 'Villae Aurea'**

yellow leaves in spring, become green over time;

4

100–120

C10

PA

***Tilia ×europaea* 'Pallida'**

one of the best varieties of *Tilia* to be grown in towns and parks; regular dense crown;

4

320–340
340–360C55
C608–10
10–12

PA

***Tilia ×europaea* 'Wratislaviensis'**

gold yellow leaves; become yellow over time;

4

120–140

C10

***Tilia* 'Henryk Eder'**

up to 3 m high shrub; irregularly dissected leaves;

5A

120–140

C10

PA

***Tilia platyphyllos* 'Laciniata'**

dissected leaf blade; slow growing;

4

40–60

C7,5

Tilia tuan* var. *chenmoui NEW!

very rare botanical variety from the Yunnan Province in China; elongated, toothed leaves;

6A

100–120

C12

TOONA***Toona sinensis* 'Flamingo'**

tall upright shrub; in spring evenly vibrant pink leaves, become green over time; needs to be covered in winter;

6B

80–100
140–160C5
C15

ULMUS

<i>Ulmus</i> 'Camperdownii' pendant variety;	5A	100–120	C7,5	8–10	PA
		100–120	C5		
		140–160	C7,5		
		140–160	C30		
		180–200	C30		
		140–160	C45		
		180–200	C45		
		180–200	C90		
<i>Ulmus</i> 'Columella' narrow columnar habit; variety resistant to Dutch elm disease;	5A	340–360	C55	10–12	
<i>Ulmus glabra</i> large wide spreading tree, not symmetrical leaf blade;	5A	120–140	C5		
		180–200	C12		
<i>Ulmus glabra</i> 'Exoniensis' large curled leaves; columnar habit;	5A	360–380	C55	8–10	
<i>Ulmus glabra</i> 'Macrophylla Pendula' wide, spreading habit; very large leaves;	5A	140–160	C12		PA
<i>Ulmus glabra</i> 'Nana' dense up to 2 m high shrub;	5A	100–120	C7,5		PA
<i>Ulmus</i> × <i>hollandica</i> 'Wredei' curled gold yellow leaves; wide columnar habit;	5B	80–100	C7,5	6–8	PA
		100–120	C9		
		80	C7,5		
		100–120	C7,5		
		120–140	C45		
<i>Ulmus minor</i> 'Argenteovariegata' white variegated leaves; fast growing;	5A	120–140	C7,5		
<i>Ulmus minor</i> 'Jacqueline Hillier' dwarfish form with irregular habit; tiny leaves densely arranged on shoots;	5A	50–60	C5		
<i>Ulmus minor</i> 'Louis van Houtte' gold yellow leaves; regular spherical crown;	5A	120–140	C7,5		
		200–220	C7,5		
<i>Ulmus minor</i> 'Pendula' umbrella-shaped habit; tiny leaves;	5A	100–120	C7,5	8–10	PA
		180–200	C7,5		
		200–220	C55		
		200–220	C55		
<i>Ulmus minor</i> 'Umbraculifera' very regular spherical crown;	5A	140–160	C12	6–8	PA
		180–200	C30		
		200–220	C45		
<i>Ulmus minor</i> 'Umbraculifera Gracilis' very regular, spherical crown; small leaves;	5A	140–160	C12		PA
<i>Ulmus minor</i> 'Webbiana' leaf blade folded to the inner side along the main nerve, which makes the tree look unique;	5A	140–160	C5		PA

<i>Ulmus parvifolia</i> 'Geisha' small tree with rounded irregular crown; tiny leaves with white margin;	6A	100–120	C7,5		PA
<i>Ulmus parvifolia</i> 'Yatsubusa' irregular dwarf form; very small leaves;	6A	100–120	C7,5		PA
<i>Ulmus</i> 'Viminalis Aurea' slow growing irregular shrub; toothed gold yellow leaves;	5B	100–120	C7,5		PA
VIBURNUM					
<i>Viburnum ×burkwoodii</i> loose shrub; semi-evergreen leaves; large fragrant inflorescences;	5B	30–40 60–80 60–80	C5 C5 C7,5		PA
<i>Viburnum ×burkwoodii</i> 'Anne Russell' large round inflorescences; pinkish buds;	6A	60–80	C7,5		
<i>Viburnum ×burkwoodii</i> 'Chenaultii' dense up to 2 m high shrub; pink flowers in buds, become white upon opening; blooms earlier than the species;	6A	40–60 140–160	C5 C12		PA
<i>Viburnum ×carlcephalum</i> up to 2 m high shrub; large fragrant inflorescences;	5A	40–60 60–80 140–160 180–200	C5 C7,5 C10 C15		PA PA
<i>Viburnum carlesii</i> up to 1.5 m high shrub; slow growing; intensely fragrant flowers;	5A	40–60	C7,5		
<i>Viburnum carlesii</i> 'Aurora' dark pink flowers in buds, become pink white upon opening;	5A	40–60 80–100	C7,5 C15		
<i>Viburnum carlesii</i> 'Juddii' pinkish flowers; dense, aphid-resistant shrub;	5A	140–160	C10		PA
<i>Viburnum</i> 'Eskimo' small evergreen profusely blooming shrub; up to 1 m high;	6B	60–80	C9		
<i>Viburnum farreri</i> 'Candidissimum' snow white flowers;	5A	60–80 100–120	C5 C10		PA
<i>Viburnum farreri</i> 'December Dwarf' dense up to 1 m high shrub; pink intensely fragrant flowers;	5B	120–140	C12		PA
<i>Viburnum farreri</i> 'Nanum' small dense shrub; light pink flowers;	5A	120–140 80–100 120–140	C10 C12 C12		PA PA
<i>Viburnum furcatum</i> ☉ uniquely large almost round hairy leaves; beautiful autumn colour; pagoda-shaped branches;	5B	40–60	C6		
<i>Viburnum lantana</i> 'Aureum' up to 1.5 m high shrub; gold yellow leaves;	4	100–120	C12		PA

<i>Viburnum macrocephalum</i> rare, very decorative species with large spherical inflorescences;	7A	60–80	C15	
<i>Viburnum nudum</i> 'Pink Beauty' rare, very decorative species with large spherical inflorescences;	5B	40–60	C5	
<i>Viburnum opulus</i> popular native species, decorative white flowers and dark red shining fruits;	4	80–100	C5	
<i>Viburnum opulus</i> 'Compactum' † up to 1 m high shrub; dwarfish form; profusely blooming and fruit bearing;	4	40–60 140–160 80–100 160–180	C3 C12 C43 C43	PA ↓ PA ↓
<i>Viburnum opulus</i> 'Harvest Gold' gold yellow leaves; red fruits'	4	40–60	C3	
<i>Viburnum opulus</i> 'Pęchcin' large spherical inflorescences composed only of sterile flowers; leaves irregularly yellow variegated;	4	40–60	C5	
<i>Viburnum opulus</i> 'Pohjan Neito' large round inflorescences; Scandinavian selection, very frost hardy;	4	160–180	C15	PA
<i>Viburnum opulus</i> 'Roseum' large round inflorescences;	4	40–60 180–200	C3 C15	PA
<i>Viburnum opulus</i> 'Tajožnyje Rubiny' † Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40 40–60 160–180	C3 C5 C12	PA
<i>Viburnum opulus</i> 'Ulgen' † fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40 100–120	C3 C12	PA
<i>Viburnum opulus</i> 'Xanthocarpum' up to 3 m high shrub; yellow fruits;	4	40–60	C3	
<i>Viburnum plicatum</i> 'Grandiflorum' (syn. 'Rotundifolium') sterile flowers collected in spherical inflorescences;	5B	60–80	C15	
<i>Viburnum plicatum</i> KILIMANJARO 'JWW1' ^{PBR} shrub with conical habit; profusely blooming white;	5B	30–40 40–60 140–160	C5 C5 C15	PA
<i>Viburnum plicatum</i> KILIMANJARO SUNRISE 'JWW5' ^{PBR} shrub with conical habit; profusely blooming white, flowers become pink over time;	5B	40–60	C5	PA

<i>Viburnum plicatum</i> 'Mariesii' up to 2 m high shrub; horizontal branches; numerous white flowers;	5B	60-80	C15		
<i>Viburnum plicatum</i> 'Rosace' numerous spherical white and pink inflorescences;	5B	120-140	C10		PA
<i>Viburnum plicatum</i> 'St Keverne' pagoda-shaped habit; large and numerous inflorescences;	5B	30-40 120-140	C3 C20		
<i>Viburnum</i> 'Pragense' evergreen up to 2.5 m high shrub; dark green shining leaves;	6A	40-60	C5		
<i>Viburnum rhytidophyllum</i> tall evergreen shrub; long stiff coriaceous leaves;	6A	100-120	C20		
<i>Viburnum sargentii</i> 'Onondaga' large inflorescences; reddish leaves; one of the most decorative viburnum;	5A	40-60 100-120	C3 C43		↓
<i>Viburnum sargentii</i> 'Susquehanna' tall shrub with regular spherical habit; large flowers collected in flat-topped inflorescences;	5A	30-40	C3		
<i>Viburnum sieboldii</i> 'Seneca' middle size scented shrub with large shining leaves and palatial inflorescences;	5B	40-60	C5		
<i>Viburnum trilobum</i> 'Dart's Graduate' red purple leaves in spring;	5A	40-60	C3		
<i>Viburnum trilobum</i> 'Spring Red Compact' dense round up to 1.2 m high variety; purple red leaves in spring, become vibrant orange in autumn;	5A	30-40	C3		
VINCA					
<i>Vinca minor</i> 'Gertrude Jekyll' dwarfish variety; white flowers;	5A	15-20	P9		
<i>Vinca minor</i> 'La Grave' large blue flowers;	5A	15-20	P9		
<i>Vinca minor</i> 'Ralph Shugert' leaves with delicately white margin; large blue flowers;	5A	15-20	P9		
VITEX					
<i>Vitex agnus-castus</i> 'Blue Diddley' <small>NEW!</small> low, very dense shrub, 0.8-1 m high; lavender purple flowers;	7B	40-60	C5 		
<i>Vitex agnus-castus</i> BLUE PUFFBALL 'PIVAC-II' <small>NEW!</small> compact, very dense variety, reaching 1 m in height; dark blue flowers;	7B	40-60	C5		
<i>Vitex agnus-castus</i> 'Delta Blues' blue fragrant flowers collected in very large branched inflorescences;	7B	40-60	C5		

<i>Vitex agnus-castus</i> 'Laciniata' indented leaves; healing plant with long upright blue inflorescences;	7B	60–80	C6		
<i>Vitex agnus-castus</i> 'Latifolia' shrub with upright shoots with panicle light blue inflorescences; blooming from August to September;	7B	60–80	C6		
<i>Vitex agnus-castus</i> PINK PINNACLE 'V07-SC-OP' ^{PBR} dense up to 1.2 m high shrub; light pink flowers;	7B	60–80	C6		
<i>Vitex</i> FLIP SIDE 'Bailtexone' ^{PBR} NEW! compact shrub growing up to 1.5 m in height; dark blue flowers; purple leaves on the underside;	7B	40–60	C6		
WEIGELA					
<i>Weigela</i> BRIANT RUBIDOR 'Olympiade' gold yellow leaves; red flowers;	5B	30–40	C3		
<i>Weigela</i> 'Bristol Snowflake' white flowers; light green leaves;	5B	20–30	C2		
<i>Weigela</i> 'Eva Rathke' up to 2–3 m high shrub; carmine red flowers;	5B	20–30 30–40	C2 C3		
<i>Weigela florida</i> ALL SUMMER MONET 'Verweig 8' ^{PBR} compact, dwarf shrub with a flat-round shape; reaches 0.8 m in height and 1.2 m in width; leaves white and pink, variegated; pink flowers;	5B	30–40	C5		
<i>Weigela florida</i> ALL SUMMER PEACH 'Slingpink' ^{PBR} peach pink flowers; dense up to 0.8 m high variety;	5B	20–30	C3		
<i>Weigela florida</i> ALL SUMMER RED 'Slingcoi' ^{PBR} new dense low growing variety; intensely red flowers; variety recommended for container gardening;	5B	20–30	C3		
<i>Weigela florida</i> 'Caricature' wavy-margined leaves with white margin;	5B	20–30	C2		
<i>Weigela florida</i> FRENCH LACE 'Brigela' ^{PBR} leaves with yellow margin; red flowers;	5B	30–40 40–60	C2 C5		
<i>Weigela florida</i> 'Ghost' red flowers; cream yellow leaves; up to 1.5 m high shrub;	5B	30–40	C3		
<i>Weigela florida</i> LIME MONSTER 'BRSI' ^{PBR} new variety cultured at our Nursery; uniquely large (up to 25 cm) lime green slightly curled leaves; light pink flowers;	5B	30–40 40–60	C3 C5		
<i>Weigela florida</i> MONET 'Verweig' ^{PBR} dwarfish form; leaves with white margin that become pink over time; pink flowers;	5B	30–40	C5		
<i>Weigela florida</i> 'Polka' dense up to 1.2 m high shrub; profusely blooms pink;	5B	20–30 30–40	C2 C3		
<i>Weigela florida</i> 'Styriaca' up to 2–3 m high shrub; light pink flowers;	5A	30–40	C2		

<i>Weigela florida</i> 'Suzanne' leaves with white margin; light pink flowers;	5B	20–30 30–40	C2 C3		
<i>Weigela florida</i> 'Variegata' leaves with cream margin;	5B	30–40 40–50	C2 C3		
<i>Weigela florida</i> WINE & ROSES 'Alexandra' ^{PBR} pink flowers; dark purple almost black leaves;	5B	30–40 40–60	C2 C7,5		
<i>Weigela florida</i> 'Wings of Fire' ^{PBR} large (up to 20 cm) leaves are initially green, become red over time, and purple by the end of autumn;	5B	50–60	C5		
<i>Weigela</i> 'Kosteriana Variegata' leaves with wide yellow margin; pink flowers;	5B	30–40 40–50	C2 C3		
<i>Weigela middendorffiana</i> leaves with wide yellow margin; pink flowers;	5A	30–40	C2		
<i>Weigela</i> 'Milk and Honey' white flowers; yellow leaf centre;	5B	30–40	C3		
<i>Weigela</i> PICOBELLA ROSA 'Tvp2' ^{PBR} dwarfish growing up to 0,4 m high shrub; pink bell-mouthed flowers;	5B	20–30 30–40	C2 C5		
<i>Weigela</i> 'Red Prince' up to 1,5 m high shrub; red flowers;	5B	20–30	C2		
<i>Weigela</i> 'Rumba' up to 1 m high shrub; red flowers, very frost hardy variety;	5B	30–40 40–50	C2 C3		
<i>Weigela</i> SUNNY FANTASY 'Kolsunn' large leaves with white margin;	5B	20–30 30–40	C2 C3		
YUCCA					
<i>Yucca filamentosa</i> stiff peaked linear leaves; palatial inflorescences;	5A	30–40	C5		
<i>Yucca filamentosa</i> 'Bright Edge' leaves with white margin;	6A	30–40	C5		
<i>Yucca filamentosa</i> 'Color Guard' stiff green leaves with wide yellow stripe in the centre;	6A	30–40	C5		
<i>Yucca filamentosa</i> 'Golden Sword' leaves with wide yellow stripe in the centre;	6A	30–40	C5		
<i>Yucca gloriosa</i> 'Variegata' leaves with tiny yellow margin;	7B	30–40	C5		
<i>Yucca rostrata</i> 'Sapphire Skies' ^{NEW!} narrow, gray-blue leaves; a plant with an exotic appearance;	7A	20–30	C3		
ZANTHOXYLUM					
<i>Zanthoxylum schinifolium</i> rare shrub native to Far East; pinnately compound shining leaves;	6B	60–80	C5		

<i>Zanthoxylum simulans</i> rare shrub with pinnately compound intensely spicy fragrant leaves; shoots with massive thorns;	6B	60-80 120-140	C6 C12		
ZELKOVA					
<i>Zelkova serrata</i> 'Goblin' a very dense, dwarf variety with a slightly irregular, rounded habit;	6B	80-100	C5		PA
<i>Zelkova serrata</i> 'Variegata' leaves with wide white margin;	6B	100-120	C5		PA

Climbers

	ZONE	HEIGHT (CM)	CONTAINER	
ACTINIDIA				
<i>Actinidia kolomikta</i> 'Dr Szymanowski' 	4	90	C2	
leaves with pink and white patches; fruits ripen in August; female variety which may bear fruits without the pollinator;				
AMPELOPSIS				
<i>Ampelopsis glandulosa</i> 'Elegans'	6A	90 120	C2 C5	
irregularly white variegated leaves;				
CAMPSIS				
<i>Campsis</i> ORANGEADE 'Tracamp'  	6A	150	C4	
extremely decorative variety; orange flowers with red bars;				
<i>Campsis radicans</i>	6A	120	C3	
fast growing climber; orange and red flowers;				
<i>Campsis radicans</i> 'Flamenco' 	6A	120	C3	
red flowers; fast growing variety;				
<i>Campsis radicans</i> 'Flava' 	6A	120 150	C3 C4	
yellow flowers; fast growing variety;				
<i>Campsis radicans</i> 'Stromboli'	6A	150	C4	
profusely blooming variety with large red flowers; fast growing;				
<i>Campsis</i> × <i>tagliabuana</i> GOLDEN TRUMPET 'Mincamjaz'  	6B	150	C4	
yellow orange flowers; fast growing; early flowering; blooms on young shoots;				
<i>Campsis</i> × <i>tagliabuana</i> INDIAN SUMMER 'Kudian'  	6B	150 80–100	C4 C15	PA
light orange flowers; profusely blooming;				
<i>Campsis</i> × <i>tagliabuana</i> 'Mme Galen' 	6B	150	C4	
orange red flowers; profusely blooming;				

<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ FIRE 'Takarazuka Fresa' ^{PBR} NEW! red flowers; large, low and dense climber; profusely blooming;	6B	120 150 80–100	C3 C4 C15	PA
<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ GOLD TRUMPET CREEPER 'Takarazuka Yellow' ^{PBR} NEW! yellow orange flowers; low and dense climber; profusely blooming;	6B	120	C3	
<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ SUNRISE GOLD TRUMPET VINE NEW! orange red flowers; low and dense climber; profusely blooming;	6B	120 150	C3 C4	
HEDERA				
<i>Hedera colchica</i> large round coriaceous leaves;	6B	40–60	C2	
<i>Hedera helix</i> the most shade tolerant climbing plant that can be cultivated in Poland;	5B	30–40 60–80	P11 C3	
<i>Hedera helix</i> 'Duckfoot' tiny leaves resembling the foot of a duck; relatively high frost resistance variety;	5B	40–60	C2	
HOLBOELLIA				
<i>Holboellia latifolia</i> NEW! evergreen climber with ornamental pink, bell-shaped flowers and original, pink, “cucumber” fruits;	8A	100–120	C6	
HYDRANGEA				
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> early development of leaves; wide white inflorescences;	5A	60–80 120–140	C5 C20	
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> 'Mirranda' leaves with green light yellow margin;	5A	120–140	C15	
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> 'Silver Lining' ^{PBR} grey green leaves with white margin;	5B	40–60	C5	
LONICERA				
<i>Lonicera periclymenum</i> HARLEQUIN 'Sherlite' NEW! leaves with creamy white margin; bicolour flowers, cream inside and dark pink outside;	5A	90	C2	
PARTHENOCISSUS				
<i>Parthenocissus quinquefolia</i> red leaves in autumn; very few requirements;	3	90 120–140	C2 C10	
<i>Parthenocissus quinquefolia</i> 'Kirigami' deeply indented leaves; beautiful autumn leaves;	4	120–140	C5	
<i>Parthenocissus quinquefolia</i> 'Murorum' self-clinging variety;	4	90 120–140	C2 C10	
<i>Parthenocissus quinquefolia</i> 'Star Showers' self-clinging climber; white variegated leaves;	4	120–140	C7,5	

<i>Parthenocissus quinquefolia</i> 'Troki' self-clinging climber; large, shiny leaves, purple in autumn;	4	90 120–140	C2 C10	
<i>Parthenocissus tricuspidata</i> 'Fenway Park' stiff shining yellow leaves;	6B	90	C2	
<i>Parthenocissus tricuspidata</i> 'Veitchii' stiff shining leaves; self-clinging climbing plant;	6A	90 120	C2 C5	
WISTERIA				
<i>Wisteria floribunda</i> 'Alba'  pure white flowers collected in long inflorescences; profusely blooming variety;	6A	160–180	C9	
<i>Wisteria floribunda</i> 'Domino' (syn. 'Issai')  light violet flowers with white eye;	6A	160–180	C9	
<i>Wisteria floribunda</i> 'Honbeni' (syn. 'Rosea') light pink flowers collected in long (up to 35 cm) inflorescences;	6A	160–180	C9	
<i>Wisteria floribunda</i> 'Multijuga' (syn. 'Macrobotrys')  light violet flowers collected in long (up to 50–80 cm) inflorescences;	6A	160–180	C9	
<i>Wisteria floribunda</i> 'Shiro-noda' (syn. 'Snow Showers', 'Longissima Alba') pure white flowers; very long inflorescences;	6A	160–180	C9	
<i>Wisteria floribunda</i> 'Violacea Plena' (syn. 'Black Dragon') double violet flowers collected in long inflorescences;	6A	160–180	C9	
<i>Wisteria sinensis</i> violet flowers collected in elongated inflorescences; profusely blooming variety;	6A	160–180	C9	
<i>Wisteria sinensis</i> 'Alba'  pure white flowers;	6A	160–180	C9	
<i>Wisteria sinensis</i> 'Caroline' light blue flowers;	6A	160–180	C9	

Grasses and perennials

	ZONE	CONTAINER
ACANTHUS		
<i>Acanthus hungaricus</i> 'White Lips' 	7A	C5
up to 1–1,2 m high growing perennial; shining, indented leaves; white purple flowers;		
<i>Acanthus mollis</i>	6B	C5
up to 100–120 cm high perennial; spiny leaves; white violet flowers;		
ACHILLEA		
<i>Achillea millefolium</i> 'Apple Blossom'	5A	C2
up to 0,6 m high; pink flowers;		
<i>Achillea millefolium</i> 'Paprika'	5A	C2
perennial with original dark pink flowers;		
<i>Achillea</i> 'Terracotta'	5A	C2
up to 1 m high; orange and brick red flowers;		
ACTAEA		
<i>Actaea simplex</i> 'Brunette'	4	C5
up to 1,2 m high perennial; purple red leaves;		
AGAPANTHUS		
<i>Agapanthus</i> 'Black Magic' 	7A	C6
dark blue flowers, almost black, collected in spherical corymbs;		
<i>Agapanthus</i> FIREWORKS 'Mdb 001'   	7A	C6
pendant bicoulor blue white flowers collected in spherical corymbs;		
<i>Agapanthus</i> 'Golden Drop'  	7A	C6
blue flowers; leaves with yellow margin; dense and dwarfish variety;		
<i>Agapanthus</i> Mi Casa 'Aapro17'  	7A	C6
pure white flowers; dense, dwarfish variety;		

<i>Agapanthus</i> 'Peter Pan' NEW! blue flowers; dense habit;	7A	C6
<i>Agapanthus</i> SILVER MOON 'Notfred' PBR NEW! blue flowers; leaves with white margin; dense and dwarfish variety;	7A	C6
<i>Agapanthus</i> TWISTER 'Ambic 001' PBR NEW! bicolour blue and white flowers in spherical corymbs;	7A	C6

AJUGA

<i>Ajuga reptans</i> 'Black Scallop' tiny dark violet leaves; strongly crenate; blue flowers; low growing ground cover plant;	3	C3
<i>Ajuga reptans</i> 'Blueberry Muffin' NEW! green leaves; blue flowers; intensely blooming;	3	C2 C3
<i>Ajuga reptans</i> 'Burgundy Glow' dark violet leaves; bluish flowers; low growing ground cover perennial;	3	C3
<i>Ajuga reptans</i> 'Gold Chang' NEW! yellow lime leaves, light pink flowers, low growing ground cover perennial;	3	C3
<i>Ajuga reptans</i> 'Mahogany' claret leaves; slightly crenate; blue flowers; low growing ground cover plant;	3	C3
<i>Ajuga reptans</i> 'Princess Nadia' NEW!  pink green, ovate leaves with cream margin; blue flowers;	3	C3

ALCHEMILLA

<i>Alchemilla mollis</i> 'Robustica' NEW! upright habit; green yellow flowers collected in panicle inflorescences;	3	C3
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ANEMONE

<i>Anemone</i> ×hybrida 'Honorine Jobert' snow white flowers;	5B	C3
<i>Anemone</i> ×hybrida 'Mont-rose' uniquely large semi-double light pink flowers;	5B	C3
<i>Anemone</i> ×hybrida 'Pamina' large double dark pink flowers;	5B	C3
<i>Anemone</i> ×hybrida 'Whirlwind' semi-double white flowers;	5B	C3
<i>Anemone hupehensis</i> 'Margarete' NEW! large, semi-double pink flowers;	5B	C3
<i>Anemone hupehensis</i> 'Prinz Heinrich' double dark pink flowers, up to 0,5 m high;	5B	C3
<i>Anemone</i> 'Little Summer Breeze' up to 0,5 m high dwarfish variety; dense habit; single pink flowers;	5B	C3
<i>Anemone</i> 'Summer Breeze' dense habit; single pink flowers;	5B	C3

ARTEMISIA*Artemisia ludoviciana* 'Valerie Finnis'

leaves larger than in case of the species; silver grey;

5A

C2

Artemisia stelleriana 'Silver Brocade'

perennial with strongly indented grey leaves; up to 0,2 m high; ground covering plant;

5A

C2

Artemisia vulgaris 'Oriental Limelight'

climbing plant with strongly indented yellow variegated leaves;

5A

C2

ARUNCUS*Aruncus dioicus*

shade-loving, up to 2 m high growing perennial; large, white, paniculate inflorescences;

5A

C5

ASTER*Aster dumosus* 'Early Blue'

up to 30 cm high perennial; tiny blue flowers; early blooming variety;

3

C2

Aster dumosus 'Schneezicklein'

up to 30 cm climbing plant; tiny white flowers appear in autumn;

3

C2

Aster cordifolius 'Little Carlow' **NEW!**

up to 1 m high growing perennial; single tiny flowers, collected in panicles;

3

C2

Aster ericoides 'Pink Cloud'

up to 1 m high perennial; light pink tiny flowers appear in autumn;

3

C2

Aster ericoides 'Snowflurry' (syn. 'Prostratus')

up to 20 cm high perennial; tiny white flowers in the late autumn; pendant shoots;

3

C2

Aster lateriflorus 'Lady in Black' **NEW!**

up to 1 m high growing perennial; dark claret foliage; white tiny flowers;

3

C2

Aster linosyris

up to 0,5 m high perennial; original yellow flowers;

3

C2

Aster novae-angliae 'Abendsonne'

violet flowers, grows up to 1,5 m high;

3

C2

Aster novae-angliae 'Andenken an Alma Pötschke'

raspberry pink flowers; up to 1,5 m high perennial;

3

C2

Aster novae-angliae 'Barr's Pink'

pink violet flowers; up to 1,5 m high perennial;

3

C2

Aster novae-angliae 'Purple Dome'

violet flowers; up to 0,6 m high perennial;

3

C2

Aster novi-belgii 'Karminkuppel'

violet flowers; up to 1 m high perennial;

3

C2

Aster novi-belgii 'Marie Ballard'

semi-double violet flowers; up to 1 m high perennial;

3

C2

Aster novi-belgii 'Patricia Ballard'

semi-double pink flowers; up to 1 m high;

3

C2

<i>Aster novi-belgii</i> 'Royal Ruby' vibrant pink flowers; up to 0,5 m high;	3	C2
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ASTILBE

<i>Astilbe</i> 'Amethyst' intensely pink flowers collected in paniculate inflorescences;	5A	C5
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<i>Astilbe</i> 'Cattleya' lilac pink flowers collected in dense panicles; grows up to 0,6 m high;	5A	C5
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<i>Astilbe chinensis</i> 'Purple Glory' intensely purple flowers collected in dense panicles;	5A	C5
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<i>Astilbe chinensis</i> 'Purpurkerze' violet pink flowers collected in paniculate inflorescences;	5A	C5
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<i>Astilbe</i> COLOR FLASH 'Beauty of Ernst' light pink flowers, collected in paniculate inflorescences; variety with multi-color: claret-red-orange leaves;	5A	C5
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<i>Astilbe</i> 'Color Flash Lime' violet pink flowers collected in paniculate inflorescences; variety with yellow leaves;	5A	C5
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<i>Astilbe</i> 'Delft Lace'   pink flowers, collected in paniculate inflorescences; contrast with green claret foliage;	5A	C5
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<i>Astilbe</i> 'Deutschland' pure white flowers collected in loose paniculate inflorescences;	5A	C5
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<i>Astilbe</i> 'Fanal' red paniculate inflorescences;	5A	C5
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<i>Astilbe</i> 'Feuer' red paniculate inflorescences; dark green leaves;	5A	C5
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<i>Astilbe</i> 'Flamingo' light pink flowers collected in dense panicles; grows up to 0,7 m high;	5A	C5
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<i>Astilbe</i> 'Weisse Gloria' pure white flowers collected in dense panicles;	5A	C5
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ASTRANTIA

<i>Astrantia major</i> 'Roma'  variety with pink inflorescences; growing up tp 1 m high;	5A	C2
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<i>Astrantia</i> 'Moulin Rouge' dwarfish variety with purple inflorescences; up to 0,5 m high;	5A	C2
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ATHYRIUM

<i>Athyrium filix-femina</i> 'Lady in Red' up to 0,6 m high fern; dark red leaf stalks and axis beautifully contrast with green leaves;	3	C5
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<i>Athyrium niponicum</i> 'Burgundy Lace' double pinnate olive green leaves with purple leaf veins; grows up to 0,4–0,6 m high;	6A	C5
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<i>Athyrium niponicum</i> 'Metallicum' up to 0,4–0,6 m high fern; badinage dark green leaves with silver olive pattern; violet leaf veins;	6A	C5
<i>Athyrium niponicum</i> 'Pewter Lace' <small>NEW!</small> double pinnate, silvery green leaves with claret leaf veins; up to 0,4–0,6 m high growing fern;	6A	C5
<i>Athyrium niponicum</i> 'Red Beauty' feathery silvery grey leaves with red nerves; up to 0,4–0,6 m high;	6A	C5
<i>Athyrium niponicum</i> 'Ursula's Red' coriaceous smooth green leaves; white flowers with greenish centre; pink shoots;	6A	C5
BERGENIA		
<i>Bergenia</i> 'Abendglut' vibrant pink flowers; large evergreen leaves; up to 0,5 m high;	5A	C5
<i>Bergenia</i> 'Bressingham White' coriaceous smooth green leaves; white flowers with greenish centre; pink shoots;	5A	C5
<i>Bergenia</i> DRAGONFLY 'Angel Kiss' <small>NEW!</small> tiny, coriaceous, claret and green leaves; white flowers with pink centre; growing up to 0,4 m high;	5A	C3
<i>Bergenia</i> DRAGONFLY 'Sakura' tiny coriaceous claret green leaves; semi-double pink flowers; up to 0,5 m high;	5A	C3
<i>Bergenia</i> 'Flirt' <small>PBR</small> dwarfish, up to 0,3 m high variety; tiny coriaceous claret green leaves; dark pink flowers with darker centre;	5A	C3
BRUNNERA		
<i>Brunnera macrophylla</i> 'Sea Heart' large, heart-shaped, silvery grey leaves with green veins;	5A	C3
<i>Brunnera macrophylla</i> 'Variegata' large heart-shaped leaves with wide white margin;	5A	C3
CALAMAGROSTIS		
<i>Calamagrostis</i> <i>×</i> <i>acutiflora</i> 'England' <small>NEW!</small> slender up to 1,2 m high grass; numerous soaring inflorescences; yellow-striped leaves;	4	C3
<i>Calamagrostis</i> <i>×</i> <i>acutiflora</i> 'Karl Foerster' tall slender, up to 1,8 m high grass; numerous convex inflorescences;	4	C3
<i>Calamagrostis</i> <i>×</i> <i>acutiflora</i> 'Overdam' slender, up to 1,2 m high grass; numerous convex inflorescences; leaves with white stripes;	4	C3

<i>Calamagrostis brachytricha</i> up to 1,5 m high growing grass; very ornamental spindle-shaped inflorescences;	4	C3
CAMPANULA		
<i>Campanula cochleariifolia</i> 'Elizabeth Oliver' up to 15 cm high climbing plant; tiny double lavender flowers; profusely blooming;	4	C2
<i>Campanula</i> FAIRYBELLS 'Gaudi Violet' up to 0,6 m growing perennial; violet inflorescence; profusely blooming variety;	4	C2
<i>Campanula lactiflora</i> 'Gloaming' NEW! up to 1,2 m high growing perennial; light blue inflorescences; intensely blooming;	4	C5
<i>Campanula lactiflora</i> 'Prichard's Variety' up to 0,8 m high perennial; violet bell-shaped flowers creating panicles; profusely blooming variety;	4	C5
<i>Campanula</i> 'Samantha' large blue bell-shaped flowers with brighter centre;	4	C2
<i>Campanula</i> 'Sarastro' up to 0,6 m high climbing plant with large violet bell-shaped flowers; profusely blooming;	4	C5
<i>Campanula</i> 'Viking' NEW! large lavender blue bell-shaped flowers; dense habit; growing up to 0,5 m high;	4	C3
CANNA		
<i>Canna</i> 'Ambassador' NEW! green leaves; cream white flowers;	9	C5
CAREX		
<i>Carex elata</i> 'Aurea' narrow and long leaves with white margin; pendant habit; growing up to 0,4 m high;	5A	C3
<i>Carex</i> 'Feather Falls' NEW! narrow and long leaves with white margin; pendant habit; growing up to 0,4 m high;	5A	C3
<i>Carex morrowii</i> 'Ice Dance' leaves with delicate white margin;	5A	C3
<i>Carex morrowii</i> VANILLA ICE 'Vanice' ^{PBR} leaves with delicate yellow margin;	5A	C3
<i>Carex morrowii</i> 'Variegata' leaves with delicate white margin;	3	C3
<i>Carex muskingumensis</i> 'Little Midge' green tiny leaves; growing up to 0,4 m high;	3	C3
<i>Carex oshimensis</i> 'Evergold' long pendant leaves with a wide white stripe in the middle;	6A	C3

<i>Carex petriei</i> 'Milk Chocolate' <small>NEW!</small> brown red, threadlike leaves; perennial growing in dense clumps;	6B	C3
CENTAUREA		
<i>Centaurea dealbata</i> grey green leaves, almost white on the underside; attractive pink flowers;	5A	C5
<i>Centaurea macrocephala</i> yellow flowers; grows up to 1,2 m high;	5B	C5
<i>Centaurea montana</i> 'Jordy' dark claret nearly black flowers; growing up to 0,5 m high;	5A	C5
CENTRANTHUS		
<i>Centranthus ruber</i> 'Coccineus' red pink flowers; perennial recommended for dry stands;	5A	C5
CHAMAEROPS		
<i>Chamaerops humilis</i> <small>NEW!</small> fan-shaped leaves; dense habit; one of the most frost-resistant species of palm trees;	8A	C9
CHELONE		
<i>Chelone obliqua</i> perennial that grows up to approx. 1 m high; dark pink flowers resembling the head of a turtle;	5B	C2
CHRYSANTHEMUM		
<i>Chrysanthemum</i> 'Clara Curtis' <small>NEW!</small> large, light pink flowers with yellow centre; growing up to 1 m high;	5A	C2
<i>Chrysanthemum</i> 'Cottage Apricot' up to 0,8 m high; large peach flowers with yellow centre;	5A	C2
<i>Chrysanthemum</i> 'Herbstbrokat' orange red flowers in a form of pompons; grows up to 0,6 m high;	5A	C2
<i>Chrysanthemum</i> 'Mei-kyo' <small>NEW!</small> pompom-shaped pink flowers; growing up to 0,6 m high;	5A	C2
<i>Chrysanthemum</i> 'Nantyerry Sunshine' up to 0,8 m high; tiny double yellow flowers;	5A	C2
CONVALLARIA		
<i>Convallaria majalis</i> white bell-shaped flowers collected in clusters; nicely scented;	4	C3
COREOPSIS		
<i>Coreopsis verticillata</i> <small>NEW!</small> up to 0,5 m high growing perennial with star-shaped inflorescences and pinnate leaves;	5A	C5
CORNUS		
<i>Cornus canadensis</i> tiny cream flowers supported with four white bracts; valuable and wanted ground cover plant; in autumn leaves change their colour to claret;	2	C3

CORTADERIA

Cortaderia selloana 'Golden Goblin' NEW!

decorative yellow green leaves; impressive white inflorescences;

C5

Cortaderia selloana 'Pumila'

up to 2 m high inflorescences; dense habit; the most frost hardy variety of cortaderia; needs to be covered in winter;

7A

C5

Cortaderia selloana TINY PAMPA 'Dayi' PBR

inflorescences up to 0,8 m high; dense, dwarfish habit;

7A

C5

CRAMBE

Crambe maritima

crenate grey leaves; white fragrant inflorescences; used as valuable plant suitable for cooking;

6A

C5

CROCOSMLA

Crococsmia 'Emily McKenzie'

orange red flowers; growing up to 0,6 m high;

7A

C3

Crococsmia 'Fire King'

orange red flowers; grows up to 0,6 m high;

7A

C3

Crococsmia 'George Davison' NEW!

expressive, orange, single flowers; growing up to 0,6 m high;

7A

C3

Crococsmia 'Lucifer'

intensely red flowers; up to 0,6 m high;

7A

C3

DARMERA

Darmera peltata

large indented leaves; pink white inflorescences in spring;

5A

C3

DESCHAMPSIA

Deschampsia caespitosa 'Palava'

up to 0,5 m high perennial, growing in dense clumps; delicate paniculate inflorescences; dense habit;

4

C3

DICENTRA

Dicentra spectabilis

up to 0,5 m high perennial; pink heart-shaped flowers;

3

C2

Dicentra spectabilis 'Alba'

up to 0,5 m high perennial; white heart-shaped flowers;

3

C3

Dicentra spectabilis 'Gold Heart' NEW!

up to 0,8 m high growing perennial; yellow leaves contrast with pink flowers;

3

C3

Dicentra spectabilis 'Valentine'

up to 0,5 m high growing perennial; red heart-shaped flowers;

3

C2

C3

Dicentra spectabilis 'White Gold' NEW!

up to 0,8 m high growing perennial; yellow leaves; white heart-shaped flowers;

3

C3

DRYOPTERIS





Dryopteris erythrosora 'Brilliance'

shining, pink orange young leaves; up to 0,5 m high growing fern;

6B

C3

ECHINACEA

<i>Echinacea</i> 'Delicious Nougat' ^{PBR} 	4	C3
white lime flowers; up to 0,5 m high; stiff shoots;		
<i>Echinacea</i> 'Flamingo' ^{NEW!} 	4	C3
coral red flowers with bright petal tips; growing up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Carrot Cake' ^{NEW!}	4	C3
red orange flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Fountain Pink Eye' ^{NEW!} 	4	C3
bicolour white and pink flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Fountain Yellow' ^{NEW!}	4	C2
yellow flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Kismet White' ^{NEW!}	4	C3
white flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Magenta Pearl' ^{NEW!}	4	C3
carmine flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Magnus'	4	C5
ligular purely pink flowers; up to 0,6 m high; stiff shoots; long-living variety;		
<i>Echinacea purpurea</i> 'Meditation Cerise' ^{NEW!} 	4	C3
coral orange flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'Orange Pearl' ^{NEW!}	4	C3
bright orange flowers; up to 0,5 m high;		
<i>Echinacea purpurea</i> 'White Swan'	4	C5
pure white flowers; dense habit;		
<i>Echinacea</i> 'Red Pearl' ^{PBR}	4	C3
vibrant red flowers; up to 0,5 m high; stiff shoots;		

ELYMUS

<i>Elymus magellanicus</i> ^{NEW!}	5A	C3
blue leaves; pendant habit; resistant to drought;		

ENSETE

<i>Ensete ventricosum</i> 'Maurelii'	9	C15
exotic plant with large purple red leaves; requires frost-free wintering;		

EPILOBIUM

<i>Epilobium angustifolium</i> 'Album'	3	C2
up to 2 m high perennial; white inflorescences; native species;		

EUPATORIUM

<i>Eupatorium maculatum</i> 'Phantom'	5A	C3 C5
up to 2 m high growing perennial; pink flowers collected in flat-topped inflorescences;		
<i>Eupatorium maculatum</i> 'Riesenschirm'	5A	C5
tall growing up to 2,5 m high perennial; pink flowers collected in large flat-topped inflorescences;		

EUPHORBIA

Euphorbia characias 'Tasmanian Tiger' ^{PBR}
grey leaves with cream margin; stiff shoots; growing up to 1 m high; 7A C5

Euphorbia cyparissias
green needle-shaped leaves; lime inflorescences; up to 0,4 m high;
perfect as ground cover plant; resistant to drought; 3 C2

Euphorbia dulcis 'Chameleon'
tiny dark claret leaves; yellow inflorescences; up to 0,4 m high; 4 C2

Euphorbia palustris
waterside perennial growing up to 1,5 m high; decorative green
yellow inflorescences; 5A C2

FARGESIA

Fargesia 'Obelisk'
green leaves, dense wide columnar habit; 6A C9

Fargesia robusta 'Campbell' ^{NEW!}
green shoots; upright habit; grows in dense clumps; 6A C9

FESTUCA

Festuca glauca 'Azurit'
decorative grass; round habit; intense silver leaves; up to 20 cm high; 5A C2

FILIPENDULA

Filipendula rubra 'Venusta'
pink pinnate inflorescences; up to 1,5 m high; 3 C5

FUCHSIA

Fuchsia 'Riccartonii'
one of the few varieties of fuchsia that can winter in the ground
when covered; numerous red flowers; 6B C5

GAURA

Gaura lindheimeri 'Blanc'
green leaves, dense wide columnar habit; 7A C2
C5

Gaura lindheimeri 'Gaudi Red'
pink tiny flowers; reddish leaves; up to 1 m high; 7A C2
C5

Gaura lindheimeri ROSYJANE 'Harrosy'
tiny flowers; up to 1 m high; 7A C2
C5

Gaura lindheimeri 'Siskiyou Pink'
pure white flowers; up to 1 m high; 7A C2
C5

GERANIUM

Geranium *×cantabrigiense* 'Biokovo'
single tiny white flowers; ground covering plant; 4 C2

Geranium macrorrhizum 'Czakov'
tiny pink flowers; ground cover plant; 4 C2

Geranium macrorrhizum 'Spessart'
white flowers with pink stamens; dark pink buds; up to 0,4 m high
growing variety; 4 C2

<i>Geranium</i> ROZANNE 'Gerwat' ^{PBR} blue flowers with white eye; up to 0,5 m high; perfect ground cover plant;	5A	C2
GEUM		
<i>Geum</i> 'Alabama Slammer' semi-double orange yellow flowers;	6A	C2
<i>Geum chiloense</i> 'Lady Stratheden' semi-double yellow flowers;	6A	C5
<i>Geum chiloense</i> 'Mrs Bradshaw' double red flowers; grows up to 0,4–0,6 m high;	6A	C5
<i>Geum</i> 'Totally Tangerine' ^{PBR} single orange flowers;	6A	C3
GLECHOMA		
<i>Glechoma hederacea</i> ^{NEW!} ground cover plant; violet blue flowers; green, indented leaves; produces runners;	4	C2
GLYCYRRHIZA		
<i>Glycyrrhiza yunnanensis</i> ^{NEW!} light violet cone-shaped inflorescences; upright habit;	6A	C3
HAKONECHLOA		
<i>Hakonechloa macra</i> 'All Gold' very decorative shade pendant grass; yellow leaves;	6A	C2
<i>Hakonechloa macra</i> 'Aureola' beautiful shade tolerant “overflowing” grass; leaves with yellow stripes;	6A	C2
<i>Hakonechloa macra</i> 'Mulled Wine' ^{NEW!} yellow green leaves with red tips; slow growing;	6A	C2
HELENIUM		
<i>Helenium</i> 'Biedermeier' upright perennial up to 1,2 m high; orange flowers with yellow margin;	4	C2 C5
<i>Helenium</i> 'Bruno' ^{NEW!} red orange flowers; up to 1,2 m high;	4	C2
<i>Helenium</i> 'Double Trouble' upright perennial up to 0,8 m high; double gold yellow flowers;	4	C2
<i>Helenium</i> 'El Dorado' upright perennial up to 1 m high; large yellow flowers with dark brown centre;	4	C2 C5
<i>Helenium</i> 'Feuersiegel' ^{NEW!} red yellow flowers; up to 1,2 m high;	4	C2
<i>Helenium</i> 'Kanaria' upright up to 1,2 m high perennial; yellow flowers; profusely blooming;	4	C5
<i>Helenium</i> 'Karneol' ^{NEW!} red orange flowers; up to 1,2 m high;	4	C2

<i>Helenium</i> 'Kupferzweig' <small>NEW!</small> brick red flowers; up to 1 m high;	4	C2
<i>Helenium</i> 'Ruby Tuesday' upright up to 0,6 m high perennial; tiny dark red flowers;	4	C2 C5
<i>Helenium</i> 'Sombbrero' upright up to 0,6 m high perennial; yellow flowers; profusely blooming;	4	C2
<i>Helenium</i> 'The Bishop' yellow flowers with attractive brown centre;	4	C2
<i>Helenium</i> 'Waltraut' upright up to 0,8 m high perennial; orange flowers;	4	C2
HELLANTHUS		
<i>Helianthus</i> 'Lemon Queen' light yellow large inflorescences; grows up to 1,7 m high;	5A	C2
HELIOPSIS		
<i>Heliopsis helianthoides</i> 'Asahi' up to 0,8 m high perennial; double yellow and orange flowers; perfect as cut flowers;	5A	C5
HEMEROCALLIS		
<i>Hemerocallis</i> 'Anzac' large red flowers;	5A	C5
<i>Hemerocallis</i> 'Applique' original large lime claret spider-shaped flowers;	5A	C5
<i>Hemerocallis</i> 'Arctic Snow' large white cream flowers;	5A	C5
<i>Hemerocallis</i> 'Awesome Blossom' peach pink flowers with purple "eye" and margin and yellow centre;	5A	C5
<i>Hemerocallis</i> 'Berrylicious' red pink flowers with clared centre; crenate petals with clared margin;	5A	C5
<i>Hemerocallis</i> 'Black Eyed Stella' tiny cream flowers with red green centre;	5A	C5
<i>Hemerocallis</i> 'Black Stockings' black flowers with waved margin and greenish centre;	5A	C5
<i>Hemerocallis</i> 'Bonanza' <small>NEW!</small> dark yellow flowers with dark red centre;	5A	C5
<i>Hemerocallis</i> 'Canadian Border Patrol' cream flowers with violet centre; crenate petals with violet margin;	5A	C5
<i>Hemerocallis</i> 'Cherry Checks' large very attractive dark pink flowers with yellow centre;	5A	C5
<i>Hemerocallis</i> 'Chicago Apache' pure red flowers with yellow centre;	5A	C5
<i>Hemerocallis</i> 'Chicago Sunrise' grows up to 0,6–0,7 m high; evenly dark yellow flowers;	5B	C5

<i>Hemerocallis</i> 'Christmas Is' red flowers with greenish centre;	5B	C5
<i>Hemerocallis citrina</i> light yellow flowers with elongated petals; narrow and long leaves; species native to China;	4	C5
<i>Hemerocallis</i> 'Crimson Pirate' dwarfish dense variety; dark red flowers with yellow centre; recommended as ground cover plant;	4	C3 C5
<i>Hemerocallis</i> 'Desperado Love' cream flowers with purple centre;	5A	C5
<i>Hemerocallis</i> 'Double Dream' <small>NEW!</small> Peach pink flowers; semi-double;	5A	C5
<i>Hemerocallis</i> 'Dragon's Eye' light pink flowers with large dark pink "eye" and green yellow centre;	5A	C5
<i>Hemerocallis</i> 'Fooled Me' large orange flowers with dark red centre;	5A	C5
<i>Hemerocallis</i> 'Frans Hals' large bicour yellow and red flowers; profusely blooming;	4	C5
<i>Hemerocallis fulva</i> 'Kwanso' large double orange brown flowers; up to 1 m high perennial;	4	C5
<i>Hemerocallis</i> 'Green Flutter' dwarfish dense variety; greenish yellow flowers; recommended as a ground cover plant;	5A	C5
<i>Hemerocallis</i> 'Heavenly Flight of Angels' original large lime yellow spider-shaped flowers;	5A	C5
<i>Hemerocallis</i> 'Invictus' <small>NEW!</small> large yellow orange flowers;	5A	C5
<i>Hemerocallis</i> 'Lady Mary Montagu' <small>NEW!</small> light pink flowers with green yellow centre;	5A	C5
<i>Hemerocallis</i> 'Mauna Loa' original brick red colour of flowers;	5A	C5
<i>Hemerocallis</i> 'Night Embers' very original claret double flowers;	5A	C5
<i>Hemerocallis</i> 'Pandora's Box' <small>NEW!</small> cream white flowers with purple green centre;	5A	C5
<i>Hemerocallis</i> 'Purple d'Oro' dwarfish variety; pastel dark pink flowers;	5A	C5
<i>Hemerocallis</i> 'Stella de Oro' well-known proven dwarfish variety of daylily; yellow flowers; recommended as ground cover plant;	4	C2 C3 C5
<i>Hemerocallis</i> 'Venetian Fringe' double dark pink flowers with waved yellow margin;	5A	C5
HEUCHERA		
<i>Heuchera</i> 'Amber Waves' orange waved leaves;	5B	C2

<i>Heuchera</i> 'Black Pearl' ^{PBR} black leaves with waved margin;	5B	C2
<i>Heuchera</i> 'Black Taffeta' claret almost black leaves;	5B	C2
<i>Heuchera</i> 'Chocolate Ruffles' ^{NEW!} wavy claret leaves with jagged and twisted edges;	5B	C2
<i>Heuchera</i> 'Dew Drops' ^{NEW!} light green leaves white and pink variegated;	5B	C2
<i>Heuchera</i> 'Electra' ^{PBR} yellow leaves with red veins;	5B	C2
<i>Heuchera</i> 'Fire Alarm' ^{PBR} large vibrant orange leaves;	5B	C2
<i>Heuchera</i> 'Georgia Plum' ^{PBR} pink leaves with silvery coating;	5B	C2
<i>Heuchera</i> 'Ginger Peach' ^{NEW!} wavy, bright orange leaves;	5B	C2
<i>Heuchera</i> 'Marmalade' ^{PBR} orange red leaves;	5B	C2
<i>Heuchera</i> 'Northern Exposure Amber' ^{NEW!} rounded amber orange leaves;	5B	C2
<i>Heuchera</i> 'Northern Exposure Red' ^{PBR} red leaves with indented margin;	5B	C2
<i>Heuchera</i> 'Obsidian' ^{PBR} dark claret almost black leaves;	5B	C2
<i>Heuchera</i> 'Peach Flambe' ^{NEW!} gently wavy orange leaves;	5B	C2
<i>Heuchera</i> 'Peachberry Ice' ^{NEW!} gently wavy orange leaves; fast growing variety;	5B	C2
<i>Heuchera</i> 'Plum Cascade' ^{NEW!} violet leaves with grey coating; pendant habit;	5B	C2
<i>Heuchera</i> 'Rex Lime' ^{NEW!} green yellow leaves; fast growing variety;	5B	C5
<i>Heuchera</i> 'Rex Purple' ^{PBR} purple violet leaves with waved margin;	5B	C5
<i>Heuchera</i> 'Rex Red' ^{PBR} purple red leaves with waved margin;	5B	C5
<i>Heuchera</i> 'Shanghai' ^{NEW!} purple red leaves with silver blush;	5B	C2
<i>Heuchera</i> 'Wild Rose' ^{PBR} pink violet leaves with purple veins;	5B	C2
×HEUCHERELLA		
× <i>Heucherella</i> 'Copper Cascade' ^{NEW!} copper gold leaves; pendant habit; excellent for planting in pots;	5B	C2

× <i>Heucherella</i> 'Gold Zebra' ^{PBR} red leaves with yellow margin; deeply indented;	5B	C2
× <i>Heucherella</i> 'Red Rover' ^{PBR} vibrant red leaves;	5B	C2
× <i>Heucherella</i> 'Solar Eclipse' ^{NEW!} brown leaves with a lime margin;	5B	C2
HIBISCUS		
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Berry Awesome' ^{PBR} huge pink flowers with red eye;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Cherry Cheesecake' ^{PBR} pink white flowers with red eye;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Midnight Marvel' ^{PBR} red flowers contrast with dark leaves;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Perfect Storm' ^{PBR} white pink flowers with raspberry eye;	5A	C5
HOSTA		
<i>Hosta</i> 'August Moon' large lemon green leaves;	4	C3
<i>Hosta</i> 'Blue Angel' fsat growing variety with large blue grey leaves; up to 1 m high;	4	C3
<i>Hosta</i> 'Blue Ivory' blue grey leaves with white margin;	4	C3
<i>Hosta</i> 'Blue Mammoth' fast growing variety with large blue grey leaves; up to 1,2 m high;	4	C3
<i>Hosta</i> 'Blue Mouse Ears' dwarfish variety with spherical blue grey leaves; up to 20 cm high;	4	C3
<i>Hosta</i> 'El Niño' intensely blue leaves; ended with white margin; up to 0,5 m high;	4	C3
<i>Hosta</i> 'Fortunei Albopicta' cream yellow leaves with green margin; up to 0,5 m high;	4	C3
<i>Hosta</i> 'Fortunei Aureomarginata' fast growing variety with large leaves with yellow margin; up to 0,6 m high;	4	C3
<i>Hosta</i> 'Francee' dark green leaves with clear white margin; grows up to 0,5 m high;	4	C3
<i>Hosta</i> 'Frances Williams' large bluish green leaves with yellow margin;	4	C3
<i>Hosta</i> 'Frosted Dimples' ^{NEW!} blue and green leaves with cream margin; slow growing variety;	4	C3
<i>Hosta</i> 'Gold Standard' yellow leaves with dark green margin; extremely attractive; up to 0,5 m high;	4	C3
<i>Hosta</i> 'Graet Expectations' cream leaves with green blue margin;	4	C3

<i>Hosta</i> 'Halcyon' silvery blue elongated peaked leaves; up to 0,5 m high variety;	4	C3
<i>Hosta</i> 'Majesty' dark green leaves with wide yellow margin;	4	C3
<i>Hosta</i> 'Night Before Christmas' elongated, sharply ended leaves with wide cream stripe in the middle;	4	C3
<i>Hosta</i> 'Patriot' green leaves with wide white margin;	4	C3
<i>Hosta</i> 'Raspberry Sundae' <small>NEW!</small> white green leaves set on red petioles; growing up to 0,5 m high;	4	C3
<i>Hosta sieboldiana</i> 'Elegans' very large grey blue leaves;	4	C3
<i>Hosta</i> 'Stained Glass' yellow leaves with green margin; grows up to 0,6 m high;	4	C3
<i>Hosta</i> 'Striptease' dark green leaves with a wide, cream stripe in the centre of the blade; extremely original;	4	C3
<i>Hosta</i> 'Sum and Substance' large lemon yellow leaves;	4	C3
<i>Hosta</i> 'T Rex' <small>NEW!</small> very large blue green leaves; up to 1,3 m high;	4	C3 C5
<i>Hosta</i> 'Touch of Class' <small>NEW!</small> blue leaves with yellow stripe in the centre; up to 0,5 m high;	4	C3
<i>Hosta</i> 'Venus' green extremely original leaves; double white leaves; up to 0,8 m high;	4	C3
<i>Hosta</i> 'White Christmas' white cream leaves with green margin; extremely original;	4	C3
<i>Hosta</i> 'White Feather' unique variety with white leaves in early spring;	4	C3
<i>Hosta</i> 'Wide Brim' green leaves with wide yellow margin; grows up to 0,6 m high;	4	C3
<i>Hosta</i> 'Winter Snow' large light green leaves with delicate yellow margin;	4	C3
IMPERATA		
<i>Imperata cylindrica</i> 'Red Baron' up to 50 cm high grass; intensely red leaves;	6A	C3
IRIS		
<i>Iris ensata</i> 'Cristal Halo' large violet flowers with white margin;	5A	C5
<i>Iris ensata</i> 'Kogesho' <small>NEW!</small> large white violet flowers;	5A	C5
<i>Iris ensata</i> 'Lady in Waiting' <small>NEW!</small> large white pink flowers;	5A	C5

<i>Iris ensata</i> 'Rose Queen' NEW! pink flowers;	5A	C5
<i>Iris ensata</i> 'Variegata' leaves with white margin; violet flowers;	5A	C5
<i>Iris laevigata</i> 'Variegata' NEW! leaves with white stripes; dark blue flowers;	5A	C5
<i>Iris pseudacorus</i> 'Variegata' yellow flowers; leaves with yellow stripes;	3	C5
<i>Iris pumila</i> 'Alba' NEW! white flowers; up to 30 cm high;	4	C5
<i>Iris pumila</i> 'Gold' NEW! intensely yellow flowers; up to 30 cm high;	4	C5
<i>Iris sibirica</i> 'Contrast in Styles' violet flowers with bright white and yellow centre;	4	C5
<i>Iris sibirica</i> 'Dance Ballerina Dance' sky blue and lavender flowers; folded petals;	4	C5
<i>Iris sibirica</i> FRANS GOLD 'JFI' ^{PBR} blue flowers contrast with yellow leaves;	4	C5
<i>Iris sibirica</i> 'Moonsilk' cream yellow flowers;	4	C5
<i>Iris sibirica</i> 'Perry's Blue' blue flowers; profusely blooming;	4	C5
<i>Iris sibirica</i> 'Pink Perfait' double pink flowers resemble a rose flower;	4	C5
<i>Iris sibirica</i> 'Ruffled Velvet' large dark violet flowers; folded petals; grows up to 0,6 m high;	4	C5
<i>Iris sibirica</i> 'Silver Edge' blue flowers with delicate bright margin;	4	C5
<i>Iris sibirica</i> 'White Swirl' large white flowers; dark green leaves;	4	C5
KALIMERIS		
<i>Kalimeris yomena</i> 'Shogun' leaves with cream margin; lavender pink flowers with yellow centre;	5A	C2
KNAUTIA		
<i>Knautia macedonica</i> 'Red Knight' claret red flowers in shape of flattened baskets;	6A	C5
KNIPHOFIA		
<i>Kniphofia</i> 'Mango Popsicle' orange flowers; up to 0,8 m high;	6B	C2
<i>Kniphofia</i> 'Papaya Popsicle' orange red flowers; up to 1 m high;	6B	C2
<i>Kniphofia</i> 'Poco Orange' NEW! orange flowers; growing up to 1 m high;	6B	C2

<i>Kniphofia</i> 'Redhot Popsicle' <small>NEW!</small> red flowers; growing up to 1 m high;	6B	C2
<i>Kniphofia</i> 'Royal Standard' orange yellow flowers; up to 1 m high perennial;	6B	C5
LAMIUM		
<i>Lamium galeobdolon</i> up to 0,5 m high stoloniferous perennial with yellow flowers and leaves with silver grey pattern; perfect ground cover plant;	4	C2
<i>Lamium maculatum</i> 'Argenteum' ground cover plant; up to 20–25 cm high; pink flowers; leaves with grey silver stripe in the middle;	4	C2
<i>Lamium maculatum</i> 'Pink Pewter' ground cover plant, up to 20–25 cm high; light pink flowers; silvery grey leaves;	4	C2
LAVANDULA		
<i>Lavandula angustifolia</i> 'Hidcote' dense profusely blooming variety; very frost hardy;	6A	C3
LEUCANTHEMUM		
<i>Leucanthemum maximum</i> 'Sweet Daisy Cher' <small>NEW!</small> white single flowers with pronounced yellow centre and wavy petals;	6A	C2
<i>Leucanthemum</i> × <i>superbum</i> 'Snow Cap' white single flowers with yellow centre;	6A	C2
<i>Leucanthemum</i> × <i>superbum</i> 'Victorian Secret' double white flowers with yellow centre;	6A	C2
LIATRIS		
<i>Liatris spicata</i> violet flowers collected in elongated inflorescences; blooms from the top down;	3	C5
<i>Liatris spicata</i> 'Alba' white flowers collected in elongated inflorescences; blooms from the top down;	3	C5
LIGULARIA		
<i>Ligularia dentata</i> 'Britt-Marie Crawford' <small>PBR</small> large dark purple leaves; orange flowers;	4	C5
<i>Ligularia dentata</i> 'Midnight Lady' large purple leaves; orange flowers;	4	C5
<i>Ligularia</i> 'Osiris Café Noir' <small>PBR</small> large indented brown red leaves; up to 0,6 m high;	5B	C5
<i>Ligularia</i> 'Osiris Fantaisie' dark green indented leaves with red underside;	5B	C5
<i>Ligularia przewalskii</i> green deeply indented leaves; high yellow inflorescence;	4	C5

<i>Ligularia stenocephala</i> 'The Rocket' green indented leaves; convex yellow inflorescences;	4	C5
LYSIMACHIA		
<i>Lysimachia ciliata</i> 'Firecracker' claret leaves beautifully contrasting with tiny yellow flowers;	4	C2
<i>Lysimachia clethroides</i> decorative; slightly pendant white inflorescences; resembling goose neck;	4	C2 C5
<i>Lysimachia punctata</i> 'Alexander' leaves with white margin; yellow flowers; profusely blooming;	5A	C2
<i>Lysimachia punctata</i> GOLDEN ALEXANDER 'Walgoldalex' ^{PBR} leaves with yellow margin; yellow flowers;	5A	C2
LYTHRUM		
<i>Lythrum salicaria</i> 'Blush' light pink flowers; up to 1 m high;	4	C5
<i>Lythrum salicaria</i> 'Pink Blush' ^{NEW!} pink flowers; growing up to 1 m high;	4	C2
<i>Lythrum salicaria</i> 'Robert' upright up to 1 m high perennial; dark pink inflorescences; recommended for moist positions;	4	C5
MELISSA		
<i>Melissa officinalis</i> leaves with intense lemon scent; white flowers; medicinal plant;	4	C2
<i>Melissa officinalis</i> 'Variegata' gold yellow leaves green in the middle;	5A	C2
MENTHA		
<i>Mentha</i> 'Erdbeere' ^{NEW!} variety with strawberry flavour; tiny leaves;	4	C2
<i>Mentha</i> × <i>gracilis</i> 'Variegata' yellow variegated leaves; delicate mint fragrance;	5A	C2
<i>Mentha</i> 'Hillary's Sweet Lemon' variety with intense lemon fragrance; recommended as lemonades' ingredient;	4	C2
<i>Mentha longifolia</i> 'Buddleia Variegata' grey yellow variegated leaves; violet flowers resembling flowers of Buddleja;	4	C2
<i>Mentha</i> × <i>piperita</i> 'Bergamot' leaves added to black tea make it taste like 'Earl Grey' tea; healing plant;	3	C2
<i>Mentha</i> × <i>piperita</i> 'Multimentha' leaves with strong mint aroma;	3	C2
<i>Mentha spicata</i> 'Crispa' dark green wrinkled leaves;	3	C2

<i>Mentha spicata</i> 'Moroccan' green dentate leaves; perfect for brews;	3	C2
<i>Mentha × villosa</i> 'Mojito' green crenate leaf with mild scent—recommended for Mohito drinks;	3	C2
MISCANTHUS		
<i>Miscanthus × giganteus</i> one of the tallest decorative grasses; up to 3 m high;	5B	C5
<i>Miscanthus × giganteus</i> 'Aligator' ^{PBR} one of the highest decorative grasses; up to 3 m high; yellow variegated leaves;	5B	C5
<i>Miscanthus</i> 'Purpurascens' dense up to 1,5 m high grass; red leaves' endings;	5A	C3 C7,5
<i>Miscanthus sinensis</i> 'Adagio' dense up to 1,5 m high grass; numerous inflorescences;	5A	C3 C5
<i>Miscanthus sinensis</i> 'Boucle' ^{PBR} NEW! Polish variety with original, strongly corrugated pink inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Cabaret' up to 2,5 m high grass; wide leaves with white stripe in the centre;	6B	C5
<i>Miscanthus sinensis</i> 'Cosmopolitan' up to 2,5 m high grass; wide leaves with white stripe in the centre;	6B	C5
<i>Miscanthus sinensis</i> 'Ferner Osten' very large brown red inflorescences;	5A	C5
<i>Miscanthus sinensis</i> 'Gold Bar' ^{PBR} upright habit, forms clumps up to 1,2 m high; leaves with plenty of yellow stripes;	5A	C3
<i>Miscanthus sinensis</i> 'Gracillimus' up to 2 m high grass; very narrow leaves; nice spherical habit;	5A	C5
<i>Miscanthus sinensis</i> 'Graziella' up to 210 cm high growing grass; decorative, delicate, narrow leaves; blooms in September; interesting, orange autumn leaf colour;	5A	C3
<i>Miscanthus sinensis</i> 'Kleine Silberspinne' up to 2 m high grass; narrow decorative leaves; silvery inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Krater' up to 1,8 m high grass; green leaves with silver stripe; pink inflorescences; one of the latest blooming Miscanthus;	5A	C3
<i>Miscanthus sinensis</i> 'Little Zebra' ^{PBR} up to 1,2–1,5 m high grass; pendant leaves with yellow stripes; dark pink inflorescences;	5A	C3 C5
<i>Miscanthus sinensis</i> 'Malepartus' up to 2,2 m high grass; red inflorescences; wide leaves;	5A	C5

<i>Miscanthus sinensis</i> 'Morning Light' regular spherical clumps; narrow leaves with white margin;	6A	C3
<i>Miscanthus sinensis</i> 'Red Chief' dense dome-shaped up to 1,6 m high grass; dark red inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Strictus' classic variety up to 2 m high; leaves with transverse yellow stripes;	5A	C5
<i>Miscanthus sinensis</i> 'Variegatus' creates clump; up to 2 m high; elongated leaves with white stripes;	6A	C3 C5
<i>Miscanthus sinensis</i> 'Zebrinus' stiff leaves with yellow stripes; up to 2 m high;	5A	C5
MOLINIA		
<i>Molinia caerulea</i> 'Heidebraut' <small>NEW!</small> bluish green leaves, golden brown in autumn; forms dense clumps;	5A	C3
MONARDA		
<i>Monarda</i> 'Bee-Free' <small>PBR</small> violet pink flowers; low growing up to 0,6 m high perennial; dense habit;	4	C2
<i>Monarda</i> 'Bee-Happy' <small>PBR</small> red purple flowers; low growing up to 0,6 m high perennial; dense habit;	4	C2
<i>Monarda</i> 'Blaustrumpf' dark violet flowers; growing up to 1 m high;;	4	C2
<i>Monarda</i> 'Cranberry Lace' <small>NEW!</small> dark pink flowers; dense habit;	4	C5
<i>Monarda</i> 'Elsie's Lavender' light violet flowers;	4	C2
<i>Monarda</i> 'Fireball' amaranthine flowers;	4	C2
<i>Monarda</i> 'Gewitterwolke' dark pink flowers;	4	C2
<i>Monarda</i> 'Jacob Cline' red flowers; profusely blooming;	4	C2 C5
<i>Monarda</i> 'Jacob Cline' red flowers; profusely blooming;	4	C2
<i>Monarda</i> 'Mahogany' <small>NEW!</small> carmine red flowers; very profusely blooming;		C2 C5
<i>Monarda</i> 'Pink Supreme' vibrant pink flowers;	4	C2
<i>Monarda</i> 'Raspberry Wine' raspberry violet flowers;	4	C2
<i>Monarda</i> 'Schneewolke' pure white flowers;	4	C2

<i>Monarda</i> 'Violet Queen' violet flowers; growing up to 0,9 m high;	4	C2
MUSA		
<i>Musa basjoo</i> the most resistant species of <i>Musa</i> ; resistant to short-term lowering of temperature to -10°C; large leaves with exotic appearance;	8A	C9
<i>Musa sikkimensis</i> 'Red Tiger' <small>NEW!</small> green leaves with brown transverse streaks; extremely original appearance;	8A	C9
MUSELLA		
<i>Musella lasiocarpa</i> extremely original perennial with decorative yellow flowers, resembling flowers of lotus; recommended as terrace plant;	8A	C9
NEPETA		
<i>Nepeta</i> × <i>faassenii</i> 'Gletschereis' light blue flowers; grey indented leaves; grows up to 0,5 m high;	5A	C2
<i>Nepeta</i> × <i>faassenii</i> 'Limelight' light blue flowers; lemon yellow leaves; up to 0,5 m high;	5A	C2
<i>Nepeta</i> × <i>faassenii</i> 'Superba' light blue flowers; up to 0,5 m high; profusely blooming; dense habit;	5A	C2
<i>Nepeta</i> 'Blue Dragon' large blue inflorescences; stiff shoots; up to 0,8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Blue Danube' blue inflorescences; stiff shoots; up to 0,8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Bramdean' large violet inflorescences; profusely blooming; stiff shoots;	5A	C2
<i>Nepeta grandiflora</i> 'Dawn to Dusk' light pink inflorescences; up to 0,8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Summer Magic' <small>NEW!</small> blue violet inflorescences; intensely blooming; dense habit; growing up to 0,8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Zinser's Giant' large blue violet inflorescences; dense habit; up to 0,8 m high;	5A	C2
<i>Nepeta</i> 'Leeds Castle' large lavender violet ear-shaped inflorescences; long and profuse blooming;	5A	C2
<i>Nepeta nervosa</i> 'Pink Cat' pink inflorescences; dense habit;	5A	C2
<i>Nepeta racemosa</i> 'Blue Wonder' dark blue flowers; leaves with lemon scent;	5A	C2
<i>Nepeta racemosa</i> 'Grog' blue violet flowers; leaves with lemon scent;	5A	C2

<i>Nepeta racemosa</i> 'Snowflake' snow white flowers; grows up to 0,5 m high;	5A	C2
<i>Nepeta</i> 'Six Hills Giant' violet blue flowers; grows up to 0,8 m high; perfect ground cover plant;	5A	C2 C5
<i>Nepeta</i> 'Six Hills Gold' leaves with yellow margin; violet blue flowers; grows up to 0,8 m high;	5A	C2
<i>Nepeta subsessilis</i> 'Pink Dreams' <small>NEW!</small> large pink inflorescences; growing up to 0,8 m high;	5A	C2
NYMPHAEA		
<i>Nymphaea</i> 'Attraction' dark pink flowers;	5A	C5
<i>Nymphaea</i> 'Fabiola' pink flowers;	5A	C5
<i>Nymphaea</i> 'Marliacea Albida' white flowers;	5A	C5
<i>Nymphaea</i> 'Marliacea Chromatella' yellow flowers;	5A	C5
OENOTHERA		
<i>Oenothera fruticosa</i> 'Fyrverkeri' up to 0,6 m high perennial; large yellow flowers;	4	C2
OPHIPOGON		
<i>Ophiopogon planiscapus</i> 'Niger' growing up to 0,4 m high; dark violet leaves; violet white bell-shaped flowers collected in cluster inflorescences;	6B	C2
ORIGANUM		
<i>Origanum laevigatum</i> 'Herrenhausen' purple violet inflorescences; up to 0,6 m high;	4	C2
<i>Origanum vulgare</i> 'Aureum' yellow leaves, strongly aromatic as the species; violet flowers;	5A	C2
<i>Origanum vulgare</i> 'Compactum' dense low growing variety;	4	C2
<i>Origanum vulgare</i> 'Crinkle Leaf' yellow wrinkled leaves; dense habit;	5A	C2
<i>Origanum vulgare</i> 'Gold Tip' green leaves with yellow endings; strongly aromatic;	5A	C2
<i>Origanum vulgare</i> 'Thumble's Variety' vibrant yellow leaves; heavily aromatic as in the case of the species; violet flowers;	5A	C2
OSMUNDA		
<i>Osmunda regalis</i> very decorative fern recommended for moist shaded positions;	3	C5

<i>Osmunda regalis</i> 'Purpurascens' young shoots red; leaves red changing colour to green;	3	C5
PACHYSANDRA		
<i>Pachysandra terminalis</i> 'Green Carpet' dense habit; very short shoots; one of the best ground cover plants for shaded spaces;	5B	P11
<i>Pachysandra terminalis</i> 'Green Sheen' dense habit; very short shoots; one of the best ground cover plants for shaded spaces;	5B	P11
<i>Pachysandra terminalis</i> 'Silver Edge' leaves with delicate white margin;	5B	P11
<i>Pachysandra terminalis</i> 'Variegata' leaves with white margin;	5B	P11
PAEONIA		
<i>Paeonia</i> 'Albert Crousse'  large double light pink flowers with delicate fragrance;	5A	C3
<i>Paeonia</i> 'Alexander Fleming' nicely smelling round double pink flowers; grows up to 0,8 m high;	5A	C3
<i>Paeonia</i> 'Bartzella' <i>Itoh Group</i> very large double lemon-yellow flowers; grows up to 0,7 m high;	5A	C3
<i>Paeonia</i> 'Bowl of Beauty' single pink flowers with cream centre; rounded petals;	5A	C3
<i>Paeonia</i> 'Bridal Icing' large white double flowers with cream yellow staminodes in the middle;	5A	C3
<i>Paeonia</i> 'Candy Stripe'   large flowers with white jagged pink variegated petals;	5A	C3
<i>Paeonia</i> 'Celebrity' double pink white flowers;	5A	C3
<i>Paeonia</i> 'Charles Burgess' single red flowers with red yellow centre;	5A	C3
<i>Paeonia</i> 'Cheddar Cheese' large white semi-double flowers with cream yellow staminodes in the middle;	5A	C3
<i>Paeonia</i> 'Cora Louise' <i>Itoh Group</i> semi-double white pink flowers with violet centre; extremely original;	5A	C3
<i>Paeonia</i> 'Coral Charm' semi-double salmon pink flowers;	5A	C3
<i>Paeonia</i> 'Coral Sunset' white semi-double coral pink flat-topped flowers;	5A	C5
<i>Paeonia</i> 'Court Jester' <i>Itoh Group</i>  single yellow orange flowers with red centre;	5A	C3

<i>Paeonia</i> 'Dark Eyes' Itoh Group <small>NEW!</small> single dark claret flowers;	5A	C3
<i>Paeonia</i> 'Dianne Parks' large double pink flowers;	5A	C3
<i>Paeonia</i> 'Duchesse de Nemours' double white flowers;	5A	C3
<i>Paeonia</i> 'Evening Dream' double pink flowers; extremely original;	5A	C3
<i>Paeonia</i> 'Festiva Maxima' double white flowers with red stripes present on some of the petals only;	5A	C3
<i>Paeonia</i> 'Green Halo' <small>NEW!</small> semi-double green white flowers;	5A	C3
<i>Paeonia</i> 'Highlight' <small>NEW!</small> double dark claret almost black flowers;	5A	C3
<i>Paeonia</i> 'Hillary' Itoh Group  peach pink double flowers; extremely original;	5A	C3
<i>Paeonia</i> 'Immaculée' double white flowers;	5A	C3
<i>Paeonia</i> 'Jadwiga' semi-double flowers with indented petal margins;	5A	C3
<i>Paeonia</i> 'Julia Rose' Itoh Group <small>NEW!</small> semi-double salmon orange flowers;	5A	C3
<i>Paeonia</i> 'Karl Rosenfield' double dark pink flowers;	5A	C3
<i>Paeonia</i> 'Kirinmaru' <small>NEW!</small> large flowers with white and pink variegates petals;	5A	C3
<i>Paeonia</i> 'Miss America' semi-double white flowers with yellow centre;	5A	C3
<i>Paeonia</i> 'Monsieur Jules Elie' double pink flowers;	5A	C3
<i>Paeonia</i> 'Morning Kiss' <small>NEW!</small> large double pink white flowers;	5A	C3
<i>Paeonia</i> 'Old Faithful' <small>NEW!</small> double red flowers;	5A	C3
<i>Paeonia</i> 'Old Rose Dandy' Itoh Group salmon orange flowers with purple centre;	5A	C3
<i>Paeonia</i> 'Otto Froebel' <small>NEW!</small> single red flowers;	5A	C3
<i>Paeonia</i> 'Paula Fay' <small>NEW!</small> semi-double bright pink flowers; stiff shoots;	5A	C3
<i>Paeonia</i> 'Pillow Talk' double pink flowers;	5A	C3

<i>Paeonia</i> 'Pink Hawaiian Coral' NEW! semi-double coral orange flowers;	5A	C3
<i>Paeonia</i> 'Red Charm' double dark red flowers;	5A	C3
<i>Paeonia</i> 'Red Magic' double red flowers;	5A	C3
<i>Paeonia</i> 'Red Sara Bernhardt' NEW! double red pink flowers;	5A	C3
<i>Paeonia</i> 'Sara Bernhardt' double light pink flowers;	5A	C3
<i>Paeonia</i> 'Scarlett O'Hara' semi-double red flowers with strongly developed staminodes;	5A	C3
<i>Paeonia</i> 'Shirley Temple' large double white pink flowers;	5A	C3
<i>Paeonia</i> 'Top Brass' large white lemon double flowers;	5A	C3
<i>Paeonia</i> 'White Towers' NEW! double white flowers;	5A	C3
<i>Paeonia</i> 'Władysława' single pink flowers with light cream centre;	5A	C3
<i>Paeonia</i> 'Yellow Crown' <i>Itob Group</i> NEW! large double yellow flowers with red centre;	5A	C3
PANICUM		
<i>Panicum virgatum</i> 'Northwind' dense upright grass; up to 1,6 m high; silvery blue leaves;	5A	C3
<i>Panicum virgatum</i> 'Prairie Sky' dense upright grass; up to 1,5 m high; silvery blue leaves;	5A	C3
<i>Panicum virgatum</i> 'Rehbraun' up to 1,2 m high grass; leaves change colour to dark red in autumn;	5A	C3
<i>Panicum virgatum</i> 'Sangria' NEW! dense, upright, up to 1,5 m high growing grass; green leaves with red tips;	5A	C3
<i>Panicum virgatum</i> 'Shenandoah' up to 1,2 m high grass; leaves early change colour to red;	5A	C3
<i>Panicum virgatum</i> 'Squaw' variety with decorative numerous dark pink inflorescences;	5A	C3
<i>Panicum virgatum</i> 'Warrior' up to 1,2 m high grass; green leaves change colour to purple in autumn;	5A	C3
PENNISETUM		
<i>Pennisetum advena</i> 'Rubrum' decorative up to 1 m high grass; purple leaves; long pink inflorescences;	9	C3

<i>Pennisetum alopecuroides</i> f. <i>viridescens</i> up to 1 m high grass; large dark purple inflorescences; stiff stems; weeping leaves;	6B	C3
<i>Pennisetum alopecuroides</i> 'Hameln' decorative grass growing up to 1 m high; cream white inflorescences;	6A	C3 C5
<i>Pennisetum alopecuroides</i> 'Hameln Gold' <small>NEW!</small> ornamental grass with yellow leaves, growing up to 0,5 m high; creamy white inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Lady U' <small>NEW!</small> ornamental grass, growing up to 1,5 m high; beige and violet inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Moudry' grass with spreading habit; wide leaves beautifully change their colour to red in autumn;	6A	C3
<i>Pennisetum alopecuroides</i> 'National Arboretum' low, spreading grass; broad leaves; numerous steel-grey inflorescences;	6A	C3
PHLOMIS		
<i>Phlomis russeliana</i> cream yellow inflorescences arranged on shoots; stiff mossy shoots;	6A	C5
PHLOX		
<i>Phlox amplifolia</i> 'Skootekitehi' intensely violet red flowers; up to 1 m high;	4	C2 C5
<i>Phlox paniculata</i> 'Abendglut' amaranthine flowers;	4	C2 C5
<i>Phlox paniculata</i> 'Blue Boy' up to 0,9 m high; violet blue fragrant flowers;	4	C2 C5
<i>Phlox paniculata</i> 'Butonik' violet pink flowers, remain in buds; extremely original;	4	C2 C5
<i>Phlox paniculata</i> 'Cwiet Jabłoni' large light pink flowers with a bright eye; very characteristic;	4	C2 C5
<i>Phlox paniculata</i> 'Czarodziej' large violet flowers;	4	C5
<i>Phlox paniculata</i> 'Drakon' <small>NEW!</small> bicolour violet flowers with dark centre and streaks on the petals;	4	C2
<i>Phlox paniculata</i> 'Dymczatnyj Koral' large coral pink flowers;	4	C2
<i>Phlox paniculata</i> 'Goldmine' leaves with wide yellow margin; pink red flowers;	4	C5
<i>Phlox paniculata</i> 'Griel' <small>NEW!</small> large violet white flowers;	4	C2 C5

<i>Phlox paniculata</i> 'Kirmeslander' NEW! white flowers with dark pink centre;	4	C2
<i>Phlox paniculata</i> 'Merlinka' large white flowers;	4	C2
<i>Phlox paniculata</i> 'Miłyj Drug' large light pink flowers with darker centre;	4	C2
<i>Phlox paniculata</i> 'Natural Feelings' original variety with double dissected green pink flowers;	4	C2
<i>Phlox paniculata</i> 'Niebiesa' white flowers, blue in buds;	4	C2
<i>Phlox paniculata</i> 'Olienka' pink flowers with dark pink centre;	4	C5
<i>Phlox paniculata</i> 'Orange Perfection' orange flowers with darker centre;	4	C2
<i>Phlox paniculata</i> 'Russkij Sjurpriz Rozowyj' crenate violet flowers, remain in buds; extremely original;	4	C2
<i>Phlox paniculata</i> 'Tequila Sunrise' vibrant orange flowers with dark pink centre;	4	C2 C5
<i>Phlox paniculata</i> 'Wilhelm Kesselring' violet flowers with large white centre;	4	C2
<i>Phlox paniculata</i> 'Zółuska' light violet flowers with dark violet centre;	4	C2
<i>Phlox subulata</i> 'Spring Blue' NEW! light blue flowers; very profusely blooming;	4	C2
<i>Phlox subulata</i> 'Spring Hot Pink' NEW! intensely pink flowers; very profusely blooming;	4	C2
<i>Phlox subulata</i> 'Spring Purple' NEW! violet pink flowers; very profusely blooming;	4	C2
PHORMIUM		
<i>Phormium</i> 'Evening Glow' wide red leaves; recommended as terrace plant; up to 1,2 m high; needs to be kept in cool places in winter;	8	C9
<i>Phormium</i> 'Rainbow Queen' up to 1,5 m high; wide purple leaves with yellow margin; recommended as terrace plant; needs to be stored in cool places in winter;	8	C9
<i>Phormium tenax</i> 'Purpureum' growing up to 2 m high; wide dark purple leaves; recommended as a terrace plant; in winter it requires storage in a cool place;	8	C6
<i>Phormium</i> 'Yellow Wave' up to 1,2 m high; wide leaves with yellow stripes; recommended as terrace plant; needs to be stored in cold place in winter;	8	C9

PHYSALIS*Physalis alkekengi* var. *franchetii* **NEW!**

ornamental plant of fruits, reminiscent of orange lanterns;

3

C5

PHYSOSTEGIA*Physostegia virginiana* 'Variegata'

tine white flowers resembling flowers of Monards; silver leaves; up to 0,8 m high; leaves with mint aroma;

4

C2

C5

POLYSTICHUM*Polystichum setiferum*

green, deeply indented, sickle-shaped leaves;

5B

C5

PULMONARIA*Pulmonaria* 'Moonshine'

white silvery leaves; perfect ground cover plant;

5A

C3

Pulmonaria 'Shrimps on the Barbie'

pink white variegated flowers; perfect ground cover plant;

5A

C3

Pulmonaria 'Trevi Fountain'

blue white variegated flowers; perfect ground cover plant;

5A

C3

RHEUM*Rheum palmatum* var. *tanguticum*

large indented leaves; red young leaves; grows up to 2 m high;

5A

C5

Rheum rhubarbarum 'Victoria'

edible plant; quite early variety;

5A

C5

RODGERSIA*Rodgersia aesculifolia*

palmate leaves as in the case of Aesculus; white, cream or pink paniculate inflorescences;

5A

C5

Rodgersia podophylla

perennial with palmate leaves; white flowers collected in paniculate inflorescences;

5A

C5

RUDBECKIA*Rudbeckia* 'Flamenco Apricot' **NEW!**

large semi-double orange red flowers with black centre;

7A

C5

Rudbeckia 'Flamenco Dark Orange' **NEW!**

large double red flowers with black centre;

7A

C5

Rudbeckia 'Flamenco True Red' **NEW!**

large double dark red flowers with black centre;

7A

C5

Rudbeckia 'Flamenco Vanilla' **NEW!**

large semi-double light orange flowers with black centre;

7A

C5

Rudbeckia fulgida 'Goldsturm'

palatial up to 0,6 m high perennial; numerous yellow inflorescences with black centre constitute the most significant decoration;

4

C3

C5

<i>Rudbeckia fulgida</i> 'Little Goldstar' ^{PBR} dwarfish variety; up to 0,3 m high; numerous tiny yellow flowers with black centre; dense habit;	4	C3
<i>Rudbeckia laciniata</i> 'Goldquelle' up to 1 m high perennial; double lemon yellow flowers;	4	C5
<i>Rudbeckia</i> 'Littlebeckia Sunshine' NEW! tiny yellow flowers with black centre; dense short habit;	7B	C5
<i>Rudbeckia nitida</i> 'Herbstsonne' tall, up to 2,5 m high perennial; large yellow inflorescences;	4	C5
<i>Rudbeckia</i> 'SmileyZ Big Love' new variety with large flowers intensely orange in the centre; up to 0,6 m high;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Big Luck' NEW! large yellow flowers with dark red centre;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Big Shine' perennial flowering from June till October; yellow flowers with claret centre; up to 0,6 m high;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Chocolate' NEW! large dark red flowers with black centre;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Happy' NEW! large orange red flowers with dark centre;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Kissing' low growing perennial; up to 0,4 m high; dense habit; orange flowers with red centre;	7A	C5
<i>Rudbeckia</i> 'SmileyZ Party' new variety; up to 0,4 m high; yellow flowers with claret brown centre;	7A	C5
<i>Rudbeckia</i> SUNBECKIA 'Carolina' NEW! large orange flowers with dark centre;	7B	C5
<i>Rudbeckia</i> SUNBECKIA 'Ophelia' ^{PBR} perennial flowering from June till October; large single yellow flowers with green centre;	7B	C5
<i>Rudbeckia</i> SUNBECKIA 'Paulina' ^{PBR} new variety; dense habit; intense golden yellow flowers; growing up to 0,5 m high;	7B	C5
SALVIA		
<i>Salvia nemorosa</i> 'Caradonna' violet blue flowers; dark violet shoots; growing up to 0,5 m high;	5A	C2 C3
<i>Salvia nemorosa</i> 'Midnight Rose' NEW! pink flowers; growing up to 0,5 m high;	5A	C2

<i>Salvia nemorosa</i> 'Ostfriesland' dense up to 0,5 m high perennial; violet blue flowers;	5A	C2
<i>Salvia nemorosa</i> 'Salute Deep Blue' dense dwarfish variety; up to 25 cm high; blue flowers;	5A	C2
<i>Salvia verticillata</i> 'Purple Rain' tiny violet flowers located around the stems; grey green leaves; grows up to 0,5 m high;	5A	C3
SANGUISORBA		
<i>Sanguisorba bakusanensis</i> 'Lilac Squirrel' up to 0,9 m high perennial; pink pendant inflorescences; extremely original;	5A	C5
<i>Sanguisorba officinalis</i> 'Arnhem' up to 0,9 m high perennial; pink inflorescences collected in spherical head; extremely original;	4	C5
SAPONARIA		
<i>Saponaria ocymoides</i> <small>NEW!</small> tiny light pink flowers; ground cover rock perennial;	4	C5
SATUREJA		
<i>Satureja montana</i> up to 0,4 m high; scented leaves; can be used for cooking;	6A	C2
SEDUM		
<i>Sedum alboroseum</i> 'Mediovariegatum' very showy yellow variegated leaves;	4	C2
<i>Sedum</i> 'Marina' grey leaves with purple shades; pink inflorescences; up to 0,4 m high;	4	C2 C5
<i>Sedum</i> 'Matrona' violet green leaves and shoots; pale pink flowers; grows up to 0,6 m high;	4	C2
<i>Sedum sediforme</i> 'Gold' tiny cylindrical shaped yellow gold leaves; up to 0,2 m high;	6A	C2
<i>Sedum spatulifolium</i> 'Cape Blanco' dwarfish green in winter perennial; grey blue leaves; yellow flowers;	5A	C2
<i>Sedum spectabile</i> 'Brillant' bluish leaves; pink flowers; grows up to 0,6 m high;	4	C2
<i>Sedum spurium</i> 'Dragon's Blood' <small>NEW!</small> round, burgundy red leaves, pink inflorescences;	4	C2
<i>Sedum</i> SUNSPARKLER 'Dream Dazzler' <small>NEW!</small> violet leaves with pink margin; pink flowers; extremely decorative variety;	4	C2

<i>Sedum</i> SUNSPARKLER 'Firecracker' ^{PBR} low growing perennial; purple leaves; compact habit; tiny dark pink flowers;	4	C2 C5
<i>Sedum</i> SUNSPARKLER 'Wildfire' ^{PBR} fast growing plant; leaves in decorative cherry red colour with pink margin; large pink flowers;	4	C2
<i>Sedum telephium</i> 'Chocolate Drop' ^{PBR} shining dark claret and dark pink leaves; loose inflorescences; up to 0,6 m high;	4	C2
<i>Sedum</i> 'Touchdown Teak' ^{PBR} dense upright habit; olive green leaves changing colour to dark purple; profusely blooming from August till September; pink flowers;	4	C2
SOLIDAGO		
<i>Solidago</i> 'Goldzwerg' dwarfish up to 30 cm high variety; profusely blooming;	4	C2
<i>Solidago</i> 'Hiddigeigei' intensely yellow leaves, most attractive in spring; yellow flowers; grows up to 0,5 m high;	4	C2
<i>Solidago rugosa</i> 'Fireworks' dark yellow flowers collected in elongated inflorescences; grows up to 1 m high; very effective in late autumn;	4	C2
STACHYS		
<i>Stachys byzantina</i> 'Big Ears' large grey mossy leaves; light violet leaves;	5A	C2
<i>Stachys byzantina</i> 'Silver Carpet' variety with intensely silver leaves; growing up to 35 cm high;	5A	C2
SUCCISELLA		
<i>Succisela inflexa</i> 'Frosted Pearls' very original perennial with small, spherical, light pink inflorescences; growing up to 1 m high;	5A	C2
THALICTRUM		
<i>Thalictrum delavayi</i> 'Hewitt's Double' double violet flowers;	5A	C5
TRACHYCARPUS		
<i>Trachycarpus fortunei</i> ^{NEW!} the most frost-resistant type of palm in our climate; large very decorative leaves;	7B	C9
TRADESCANTIA		
<i>Tradescantia</i> 'Temptation' ^{NEW!} violet flowers with white pods;	5B	C5

TRIFOLIUM*Trifolium ochroleucon*

large yellow white spherical flowers; up to 50 cm high;

4

C2

Trifolium repens 'Atropurpureum'

dark claret leaves with green margin; perfect as ground cover plant; up to 20 cm high;

4

C2

Trifolium repens 'Isabella'

red amaranthine leaves; light pink flowers; extremely decorative variety; perfect companion for balcony plants; grows up to 20 cm high;

4

C2

UNCINIA*Uncinia uncinata* 'Rubra' NEW!

narrow red purple leaves; creates branchy clumps;

8A

C5

VERBENA*Verbena bonariensis*

beautiful honey bearing perennial, up to 1,5 m high; violet flowers collected in dense inflorescences at the ends of shoots; butterflies-attracting plant; poorly frost hardy plant but winters in the form of seeds;

7B

C5

VERONICA*Veronica austriaca* 'Knallblau'

sapphire blue flowers; grows up to 0,3 m high;

4

C2

Veronica longifolia 'Charlotte'

spike-shaped white inflorescences; grey green leaves with white margin;

4

C2

Veronica spicata 'Atomic Red Ray'

lilac pink flowers collected in ear-shaped inflorescences; up to 0,45 m high;

5A

C3

Veronica spicata 'Bubblegum Candles' NEW!

dense low growing variety; dark pink flowers;

5A

C2

Veronica spicata 'Rotfuchs'

dark pink flowers collected in numerous ear-shaped inflorescences; up to 0,2–0,3 m high;

5A

C3

Veronica spicata 'Royal Candles' NEW!

dense low growing variety; dark blue flowers;

5A

C2

Veronica spicata 'Snow Candles' NEW!

dense low growing variety; pure white flowers;

5A

C2

Veronica spicata 'Ulster Blue Dwarf'

sapphire flowers collected in ears; up to 40 cm high;

5A

C3

WALDSTEINIA*Waldsteinia ternata*

tiny yellow flowers; up to 0,2 m high; evergreen ground covering plant;

3

C2

YUCCA

Yucca filamentosa

stiff peaked linear leaves; palatial inflorescences;

5A

C5

Yucca filamentosa 'Bright Edge'

leaves with white margin;

6A

C5

Yucca filamentosa 'Color Guard'

stiff green leaves with wide yellow stripe in the centre;

6A

C5

Yucca filamentosa 'Golden Sword'

leaves with wide yellow stripe in the centre;

6A

C5

Yucca gloriosa 'Variegata'

leaves with delicate yellow margin;

7B

C5

Yucca rostrata 'Sapphire Skies' NEW!

narrow, grey and blue leaves; plant with an exotic appearance;

7A

C3

Conifers

	ZONE	HEIGHT (CM)	CONTAINER	
ABIES				
<i>Abies alba</i> 'Pyramidalis' conical habit;	5A	20-30	C3	
<i>Abies alba</i> 'Vesely' dense dwarfish variety;	5A	15-20	C3	
<i>Abies</i> × <i>arnoldiana</i> 'Jadwiga' bears plenty of cones; fast growing variety;	5A	15-20	C3	
<i>Abies</i> × <i>arnoldiana</i> 'Poulsen' low growing procumbent form; up to 1 m high;	5A	15-20	C3	
<i>Abies cephalonica</i> 'Meyer's Dwarf' dense slow growing conical form;	6B	20-30	C3	
		30-40	C3	
		100-120	C30	↓
		120-140	C30	↓
		140-160	C43	↓
		160-180	C60	↓
	4	180-200	C60	↓
		200-220	C80	↓
		220-240	C100	↓
		240-260	C100	↓
		280-300	C130	↓
<i>Abies concolor</i> up to 25 m high tree; long silver grey needles on both sides;	4			
<i>Abies concolor</i> 'Compacta' dense dwarfish form; silver grey needles;	4	15-20	C3	
<i>Abies concolor</i> 'Wintergold' gold yellow needles in winter;	4	20-30	C3	
<i>Abies fargesii</i> 'Headfort' horizontal habit;	5B	30-40	C75	

<i>Abies fraseri</i> medium-sized tree; regular habit;	5B	100–120	C30	↓
<i>Abies homolepis</i> very decorative variety; native to the mountains of Japan;	6A	140–160 160–180	C70 C80	↓ ↓
		30–40 80–100 100–120 120–140 140–160 160–180 180–200 200–220 220–240 240–260 260–280 280–300	C3 C30 C30 C43 C70 C80 C80 C90 C100 C110 C130 C130	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
<i>Abies koreana</i> up to 8–10 m high tree; slow growing; profusely cone bearing tree;	5B			
<i>Abies koreana</i> 'Discus' NEW! dense, conical habit;	5B	20–30	C3	
<i>Abies koreana</i> 'Golden Glow' golden yellow needles;	5B	20–30	C3	
<i>Abies koreana</i> 'Silberlocke' upward curling needles;	5B	15–20	C3	
<i>Abies koreana</i> 'Silberperle' very dwarfish, spherical variety;	5B	15–20	C3	
<i>Abies koreana</i> 'Silver Show' upward curling needles; the best variety of this type;	5B	20–30	C3	
<i>Abies lasiocarpa</i> 'Argentea' silver blue needles;	4	20–30 100–120	C3 C30	↓
<i>Abies lasiocarpa</i> 'Kenwith Blue' tall shrub with dense habit; intensely blue needles;	4	20–30	C3	
<i>Abies nordmanniana</i> 'Golden Spreader' gold yellow needles; slow growing; dense habit;	6A	15–20	C3	
<i>Abies nordmanniana</i> 'Kolumnowa' slow growing; columnar habit; conical habit over time;	6A	30–40	C3	
<i>Abies nordmanniana</i> 'Kulista' slow growing; columnar habit, becomes conical over time;	6A	20–25 60–80	C3 C30	↓
<i>Abies nordmanniana</i> 'Pendula' pendant habit;	6A	20–30 40–60	C3 C7,5	
<i>Abies pinsapo</i> 'Fastigiata' NEW! narrow-conical habit;	6A	20–30	C3	
<i>Abies procera</i> 'Glauca' intensely blue needles;	6A	20–30	C3	
<i>Abies procera</i> 'Hupp's Single Snake' NEW! monstrous form with a loose, irregular habit; sometimes it produces single, several meters long, unbranched shoots;	6A	20–30	C3	

<i>Abies procera</i> 'Sherwoodii' yellow needles; slow growing;	6B	20–30	C3	
<i>Abies sibirica</i> rarely cultivated variety; growing naturally in northern Russia;	I	30–40	C3	
<i>Abies veitchii</i> 'Kramer' dwarfish irregular form;	5A	20–30	C3	
<i>Abies veitchii</i> 'Pendula Select' pendant form; produces leader;	5A	20–30	C3	
ARAUCARIA				
<i>Araucaria araucana</i> extremely original tree, native to Chile and Argentina; very regular conical habit; stiff dark green needles;	7B	20–30	C3	
CEDRUS				
<i>Cedrus deodara</i> 'Feelin' Blue' <small>NEW!</small> initially flat habit, with time domed; silvery blue needles;	7A	30–40	C6	
<i>Cedrus deodara</i> 'Pendula' <small>NEW!</small> variety with irregular pendant habit; long green needles;	7A	60–80	C6	
<i>Cedrus libani</i> 'Atlantica Glauca' silvery grey needles;	7A	60–80	C6	
<i>Cedrus libani</i> 'Atlantica Pendula' weeping variety with irregular, pendant and majestic habit; grey blue needles;	7A	60–80	C6	
CEPHALOTAXUS				
<i>Cephalotaxus harringtonia</i> 'Fastigiata' <small>NEW!</small> columnar habit; wide, soft needles;	6B	20–30	C3	
CHAMAECYPARIS				
<i>Chamaecyparis obtusa</i> 'Chirimen' shoots upward curling needles; columnar habit; slow growing;	6B	20–25	C3	
<i>Chamaecyparis pisifera</i> 'Sungold' “thread-like” variety; yellow needles; dwarfish, slow growing;	5B	20–25	C3	
GINKGO				
<i>Ginkgo biloba</i> up to 20 m high tree; yellow leaves in autumn;	5A	120–140 160–180	C7,5 C2,5	
<i>Ginkgo biloba</i> 'Baldi' dwarfish variety with spherical habit;	5A	60–80	C5	
<i>Ginkgo biloba</i> 'Mariken' very dwarfish form; spherical habit;	5A	30–40 120–140	C9 C4,5	PA
<i>Ginkgo biloba</i> 'Menhir' ^{PBR} narrow-columnar habit;	5A	160–180	C5,5	↓
<i>Ginkgo biloba</i> 'Saratoga' various shaped, elongated leaves; pyramidal habit;	5A	40–60	C5	
<i>Ginkgo biloba</i> 'Troll' very dwarfish variety with irregular habit;	5A	30–40	C6	

JUNIPERUS

<i>Juniperus chinensis</i> 'Expansa Variegata' <small>NEW!</small> procumbent variety; irregular creamy variegated shoots;	6A	40–60	C7,5
<i>Juniperus chinensis</i> 'Plumosa Aureovariegata' <small>NEW!</small> variety with a calyx-like habit; evergreen irregular yellow variegated shoots;	6A	40–60	C7,5
<i>Juniperus chinensis</i> 'Stricta' wide-conical habit; grey blue needles;	5A	30–40	C3
<i>Juniperus communis</i> 'Brynhyfyd Gold' <small>NEW!</small> dwarfish columnar variety; golden yellow young growths;	6A	30–40	C3
<i>Juniperus communis</i> 'Gold Cone' yellow needles; slow growing, columnar form;	6A	25–30	C3
<i>Juniperus communis</i> 'Green Carpet' very low growing, procumbent variety;	4	25–30	C3
<i>Juniperus communis</i> 'Repanda' procumbent form;	4	25–30	C3
<i>Juniperus davurica</i> 'Leningrad' procumbent shrub with light green needles; up to 0,4 m high and 2 m wide;	5A	30 – 40	C3
<i>Juniperus horizontalis</i> 'Andorra Variegata' dense procumbent variety; white variegated branches;	5A	30–40	C3
<i>Juniperus horizontalis</i> 'Blue Chip' low growing procumbent variety; silvery blue needles;	5A	25–30	C3
<i>Juniperus horizontalis</i> 'Glacier' low growing procumbent variety; silvery blue needles;	4	20–30	C3
<i>Juniperus horizontalis</i> 'Glauca' low growing, dense procumbent variety; blue needles;	4	20–30	C3
<i>Juniperus horizontalis</i> 'Golden Carpet' procumbent variety; yellow needles;	5A	25–30	C3
<i>Juniperus horizontalis</i> 'Limeglow' dense procumbent variety; golden yellow needles;	5A	25–30	C3
<i>Juniperus horizontalis</i> 'Pancake' very low growing procumbent variety; grey green needles;	4	15–20	C3
<i>Juniperus horizontalis</i> 'Wiltonii' low growing procumbent variety; blue needles;	4	20–30	C3
<i>Juniperus ×pfitzeriana</i> 'Dierks Goldpfitzer' <small>NEW!</small> low growing procumbent variety; golden yellow needles;	5A	60–80	C7,5
<i>Juniperus ×pfitzeriana</i> 'Gold Star' low growing procumbent variety; gold yellow needles;	5A	30–40	C3
<i>Juniperus ×pfitzeriana</i> 'Heinrich Gold' <small>NEW!</small> slow growing procumbent variety; dark yellow needles;	5A	20–30	C3
<i>Juniperus ×pfitzeriana</i> 'Mint Julep' juicy green needles; very tall procumbent form;	5A	30–40	C3
<i>Juniperus ×pfitzeriana</i> 'Mint Julep' – BONSAI form juicy green needles; very tall procumbent form;	5A	100–120	C180

<i>Juniperus ×pfitzeriana</i> 'Old Gold' resembles 'Pfitzeriana Aurea' but is more dense;	5A	30–40	C3	
<i>Juniperus ×pfitzeriana</i> 'Pfitzeriana Aurea' spreading habit; gold yellow young shoots;	5A	30–40	C3	
<i>Juniperus ×pfitzeriana</i> 'Pfitzeriana Compacta' dense, procumbent form; grey needles;	5A	40–60	C7,5	
<i>Juniperus ×pfitzeriana</i> 'Pfitzeriana Glauca' NEW! spreading habit; silvery grey shoots;	5A	40–60	C7,5	
<i>Juniperus procumbens</i> 'Kishiogima' slow growing procumbent shrub; golden yellow young growths;	5A	30–40	C3	
<i>Juniperus scopulorum</i> 'Blue Arrow' resembles 'Skyrocket' but has narrower habit;	5A	40–60	C3	
<i>Juniperus squamata</i> 'Blue Carpet' procumbent variety; intensely blue needles;	5A	30–40	C3	
<i>Juniperus squamata</i> 'Blue Compact' slow growing, procumbent variety; silvery grey needles;	5A	25–30	C3	
<i>Juniperus squamata</i> 'Blue Star' dwarfish regular variety; up to 0,5 m high; blue needles;	5A	15–20	C3	
<i>Juniperus squamata</i> 'Dream Joy' slow growing, procumbent variety; gold yellow young growths;	5A	30–40	C7,5	
<i>Juniperus squamata</i> 'Holger' spreading habit; yellow young growths;	5A	30–40	C3	
<i>Juniperus squamata</i> 'Little Joanna' ^{PBR} slow growing, procumbent variety; silvery grey needles;	5A	25–30	C3	
<i>Juniperus squamata</i> 'Meyeri' shrubby form; blue needles;	5A	30–40	C3	
<i>Juniperus virginiana</i> 'Hetz' pale blue needles; bushy form;	4	30–40	C3	
LARIX				
<i>Larix decidua</i> tall up to 40 m high tree; seasonal needles;	4	140–160 180–200	C5 C20	
<i>Larix decidua</i> 'Horstmann Recurved' spirally curled shoots; green needles;	4	180–200	C55	↓
<i>Larix decidua</i> 'Puli' weeping form;	4	120–160	C10	PA
<i>Larix kaempferi</i> tree with spreading habit; grey bluish needles;	5A	180–200	C20	
<i>Larix kaempferi</i> 'Diana' spirally curled branches; bluish needles;	5A	180–200	C55	↓
<i>Larix kaempferi</i> 'Stiff Weeper' regular pendant crown; blue needles;	5A	120–160 160–180 180–200	C10 C43 C55	PA PA ↓

METASEQUOIA*Metasequoia glyptostroboides*

very original tree; discarding long delicate needles in winter;

6A

100–120

C7,5

Metasequoia glyptostroboides 'Golden Guusje'

dark yellow needles;

6A

60–80

C5

Metasequoia glyptostroboides 'Matthaei Broom'

dense dwarfish variety; growing up to 2 m high;

6A

60–80

C5

Metasequoia glyptostroboides 'Miss Grace'

pendant form; umbrella habit;

6A

80–100

C5

PA

MICROBIOTA*Microbiota decussata*

low growing, spreading shrub; green scales;

3

30–40

C3

PICEA*Picea abies*

one of the most common Polish trees; up to 50 m high;

4

60–80

C5

Picea abies 'Aurea'

gold yellow needles;

4

20–30

C3

Picea abies 'Aurea Magnifica'

yellow needles; majestic pendant habit;

4

20–30

C3

Picea abies 'Cobra' **NEW!**

extremely original variety with weeping habit and long, serpentine shoots;

4

20–25

C3

Picea abies 'Cranstonii'

snake-like appearance; tree with unique look;

4

300–320

C130

Picea abies 'Cruenta'

dark red young growths;

4

20–25

C3

Picea abies 'Finedonensis'

creamy yellow young growths;

4

20–30

C3

Picea abies 'Fredrowiana' **NEW!**

historical Polish spruce variety; slow growing; dense conical habit;

4

20–30

C3

Picea abies 'Georges de Belder' **NEW!**

creamy yellow young growths;

4

20–30

C3

Picea abies 'Gold Drift'

weeping variety with yellow needles;

4

20–30

C3

Picea abies 'Krasickiana'

traditional Polish variety; pendant habit; very long needles;

4

60–80

C3

Picea abies 'Nidiformis'

nest-like habit;

4

40–50

C7,5

Picea abies 'Reflexa' **NEW!**

dense procumbent variety;

4

20–30

C3

Picea abies 'Riesengebirge'

dwarfish variety with spherical habit;

4

20–25

C3

Picea abies 'Rothenhaus'

weeping form; produces leader;

4

40–60

C7,5

<i>Picea abies</i> 'Rydal' young growths red, then turn green;	4	25-30	C3	
<i>Picea abies</i> 'Tompa' dense wide-conical variety;	4	20-25	C3	
<i>Picea abies</i> 'Virgata' snake-like appearance; long pendant shoots almost without the lateral branches;	4	30-40	C3	
<i>Picea abies</i> 'Widłak' loose habit; shoots with few branches;	4	20-30	C3	
<i>Picea abies</i> 'Will's Zwerg' dense, dwarfish, conical habit;	4	20-25	C3	
<i>Picea abies</i> 'Zagwizdźe' dwarfish procumbent variety; dark green needles;	4	15-20 40-50	C3 C30	↓
<i>Picea asperata</i> 'Kórnik' dwarfish variety with irregular habit;	5B	20-30	C3	
<i>Picea bicolor</i> dark green needles on the upper surface with 2 silvery stripes on the bottom side;	5A	20-25	C3	
<i>Picea bicolor</i> 'Howell's Dwarf Tiger Tail' NEW! dark green needles on the upper surface with 2 silvery stripes on the bottom side;	5A	20-25	C3	
<i>Picea breweriana</i> 'Frühlingsgold' NEW! yellow young growths;	6A	20-30	C3	
<i>Picea chihuahuana</i> very rare species native to North-Eastern Mexico; thick very stiff grey green needles;	7B	20-25	C3	
<i>Picea engelmannii</i> 'Blue Magoo' NEW! silvery blue needles; dense wide-conical habit; pendant young growths;	4	20-30	C3	
<i>Picea engelmannii</i> 'Glauca' picturesque pendant habit; long silver grey needles;	4	25-30	C3	
<i>Picea engelmannii</i> 'Lace' pendant habit; silvery blue needles;	4	20-30	C3	
<i>Picea glauca</i> 'Alberta Globe' dwarfish spherical form;	5A	15-20	C3	
<i>Picea glauca</i> 'Conica' very regular, extremely dense, conical form;	5A	25-30 40-60 100-120	C3 C7,5 C30	PA
<i>Picea glauca</i> 'Daisy's White' as 'Conica'; but with white cream young growths;	5A	25-30 60-70	C3 C7,5	
<i>Picea glauca</i> 'Dent' white and cream variegated needles;	4	25-30	C3	
<i>Picea glauca</i> 'Pendula' pendant form; silvery blue needles;	4	40-60 100-120	C5 C30	PA

<i>Picea glauca</i> 'Sander's Blue' as 'Conica', but with silvery blue needles;	5A	25-30 60-80	C3 C30	
<i>Picea jezoensis</i> 'Aurea' NEW! golden yellow needles; slow growing;	5B	20-30	C3	
<i>Picea jezoensis</i> 'Nana' dense dwarfish variety;	5B	20-25	C3	
<i>Picea mariana</i> 'Aurea' yellow top of needles;	4	20-30	C3	
<i>Picea mariana</i> 'Beissneri' NEW! dense wide conical habit; grey blue needles;	4	20-30	C3	
<i>Picea obovata</i> 'Aurea' NEW! golden yellow needles;	I	20-30	C3	
<i>Picea obovata</i> 'Krylow' short silvery blue needles;	I	20-30	C3	
		40-60 60-80 160-180 100-120 120-140 140-160 160-180 180-200	C3 C5 C25 C30 C43 C43 C60 C80	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
<i>Picea omorika</i> up to 25 m high tree; narrow habit; silvery needles at the bottom side;	5A	200-220 220-240 240-260 260-280 280-300 300-320 320-340 340-360 360-420	C80 C80 C100 C100 C100 C100 C200 C200 C300	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
<i>Picea omorika</i> 'Aurea' variety with yellow needles; fast growing;	5A	20-30 220-240	C3 C90	↓
<i>Picea omorika</i> 'Frohnleiten' dense dwarfish form;	5A	20-30	C3	
<i>Picea omorika</i> 'Golden Rain' NEW! golden yellow needles; conical habit;	5A	20-30	C3	
<i>Picea omorika</i> 'Hradec Kralove' NEW! dense dwarfish variety with spherical habit;	5A	20-30	C3	
<i>Picea omorika</i> 'Pevé Tijn' NEW! variety with dense, spherical habit; golden yellow needles;	5A	20-30	C3	
<i>Picea omorika</i> 'Radloff' NEW! pendant habit;	5A	20-30	C3	
<i>Picea omorika</i> 'Treblitzsch' low growing dwarfish variety;	5A	20-30	C3	

<i>Picea orientalis</i> 'Barnes' dense dwarfish variety; shiny needles;	6A	20-30	C3	
<i>Picea orientalis</i> 'Profesor Langner' <small>NEW!</small> very dense form with flat-spherical habit;	6A	20-30	C3	
<i>Picea orientalis</i> 'Summergold' golden yellow young growths in Spring; yellowish older needles; dense habit;	6A	20-30	C3	
<i>Picea pungens</i> up to 25 m high tree; silvery grey needles;	4	30-40	C3	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
		80-100	C7,5	
		100-120	C30	
		120-140	C43	
		140-160	C50	
		160-180	C80	
		180-200	C80	
		200-220	C100	
		220-240	C110	
		240-260	C130	
260-280	C160			
300-350	C200			
<i>Picea pungens</i> 'Baby Blue Eyes' silvery blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Bar' new dwarfish very original variety with short stiff needles;	4	20-30	C3	
<i>Picea pungens</i> 'Barabits Compact' <small>NEW!</small> dense slow growing variety with conical habit;	4	20-30	C3	
<i>Picea pungens</i> 'Białobok' almost white young growths;	4	15-20	C3	
<i>Picea pungens</i> 'Blue Totem' narrow columnar habit; silvery blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Compacta Pyramidalis' ('Tokarz') dense regular variety;	4	20-30	C3	
<i>Picea pungens</i> 'Edith' variety with loose habit; long silver and blue needles;	4	20-30 40-60	C3 C5	
<i>Picea pungens</i> 'Glauca Globosa' slow growing form; silver and blue needles; produces leader;	4	20-30	C3	PA PA PA ↓
		40-60	C5	
		60-80	C5	
		80-100	C5	
40-60	C30			
<i>Picea pungens</i> 'Glauca Pendula' pendant habit; silver and blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Glauca Wartburg' dense, dwarfish variety with flat-spherical habit; silvery blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Gwiazdor' white cream young growths; grey blue relatively short needles; variety developed at the Szmit Nursery;	4	20-30	C3	

<i>Picea pungens</i> 'Hoopsii' very nice blue colour of needles; regular habit;	4	20-30 100-120	C3 C43	↓
<i>Picea pungens</i> 'Iseli Fastigiata' blue needles; wide columnar habit;	4	20-30	C3	
<i>Picea pungens</i> 'Iseli Foxtail' NEW! needles long at the base of the shoot and shorter and shorter towards its end; as the name suggests, they resemble a fox pony;	4	20-30	C3	
<i>Picea pungens</i> 'Kugel Kohout' NEW! dense, dwarfish; silvery blue needles;	4	15-20	C3	
<i>Picea pungens</i> 'Maigold' yellow young growths;	4	20-30	C3	
<i>Picea pungens</i> 'Montgomery' dense, regular variety; produces leader;	4	15-20	C3	
<i>Picea pungens</i> 'Nana' blue needles; slow growing;	4	20-30	C3	
<i>Picea pungens</i> 'Oldenburg' wide, regular habit; long blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Oliwia' dense, dwarfish form with irregular flat-spherical habit;	4	40-60	C5	PA
<i>Picea pungens</i> 'Omega' silvery blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Saint Mary's Broom' dense, flat-spherical variety; silvery grey needles;	4	40-60	C5	PA
<i>Picea pungens</i> 'Schovenhorst' silvery blue needles;	4	20-30	C3	
<i>Picea pungens</i> 'Stanley's Pygmy' miniature spherical variety;	4	40-60	C5	PA
<i>Picea pungens</i> 'Strenice' NEW! miniature very dense variety with flat-spherical habit;	4	20-30	C3	
<i>Picea pungens</i> 'Sunshine' NEW! golden yellow needles; slow growing;	4	20-30	C3	
<i>Picea pungens</i> 'The Blues' narrow columnar variety with pendant shoots; silvery blue needles;	4	40-60	C5	PA
<i>Picea pungens</i> 'Thuem' dense regular variety; produces leader;	4	20-30	C3	
<i>Picea pungens</i> 'Wojślaw WB' NEW! dense dwarfish form with irregular spherical habit;	4	40-60	C5	PA
<i>Picea pungens</i> 'Woodstock' NEW! miniature spherical variety; grey and green needles;	4	40-60	C5	PA
<i>Picea retroflexa</i> regular conical habit; blue and grey needles;	4	20-30	C3	

<i>Picea rubens</i> 'Nigrande Snake' snake-like form; long pendant shoots with small number of lateral branches, bluish needles;	4	30-40	C3	
PINUS				
<i>Pinus cembra</i> regular dense crown;	4	30-40 40-60 80-100	C3 C7,5 C30	↓
<i>Pinus contorta</i> 'Fastigiata' NEW! columnar habit;	5A	20-30	C3	
<i>Pinus contorta</i> 'Taylor's Sunburst' NEW! creamy yellow young growths;	5A	20-30	C3	
<i>Pinus densiflora</i> 'Erecta' NEW! columnar habit;	6A	20-30	C3	
<i>Pinus densiflora</i> 'Jane Kluis' slow growing; dwarfish habit; shiny green needles;	6A	30-40	C3	
<i>Pinus densiflora</i> 'Umbraculifera' dense variety with domed habit; up to 2-3 m high;	6A	30-40	C3	
<i>Pinus densiflora</i> 'Vibrant' dense regular form; light green needles;	6A	30-40	C3	
<i>Pinus heldreichii</i> 'Aureospicata' yellow needles' endings;	6A	30-40	C3	
<i>Pinus heldreichii</i> 'Compact Gem' dense dwarfish variety; up to 1,5 m high;	6A	20-25	C3	
<i>Pinus heldreichii</i> 'Den Ouden' shrub-like variety; 1 m high after 10 years;	6A	20-30	C3	
<i>Pinus heldreichii</i> 'Horak' NEW! narrow conical habit;	6A	20-30	C3	
<i>Pinus heldreichii</i> 'Irish Bell' NEW! regular conical habit: relatively short, stiff, dark green needles;	6A	20-25	C3	
<i>Pinus heldreichii</i> 'Satellit' columnar habit; shining needles;	6A	20-30	C3	
<i>Pinus heldreichii</i> 'Smidtii' extremely dwarfish spherical form;	6A	15-20	C5	
<i>Pinus jeffreyi</i> tall tree with very long needles and large cones;	6A	30-40	C3	
<i>Pinus koraiensis</i> 'Jack Corbit' NEW! wide-conical habit; long pendant grey and green needles;	4	20-30	C3	
<i>Pinus mugo</i> shrub with pendant branches;	4	20-30 30-40 60-80 60-80	C3 C7,5 C2,5 C30	↓
<i>Pinus mugo</i> 'Allgau' dense dwarfish form;	4	20-30	C3	

<i>Pinus mugo</i> 'Alpenzweg' dense dwarfish form;	4	40-60	C5	PA
<i>Pinus mugo</i> 'Butschevy' dense variety with spherical habit;	4	20-30	C3	
<i>Pinus mugo</i> 'Carsten' dense spherical variety; gold yellow needles in winter;	4	30-40 40-60	C5 C5	PA
<i>Pinus mugo</i> 'Chameleon' needles with yellow endings;	4	20-30	C3	
<i>Pinus mugo</i> 'Golden Glow' long yellow needles; especially attractive in winter;	4	20-30	C3	
<i>Pinus mugo</i> 'Hesse' regular spherical habit;	4	20-30 60-80	C3 C5	PA
<i>Pinus mugo</i> 'Hnízdo' Czech miniature dense variety;	4	40-60	C5	
<i>Pinus mugo</i> 'Hostýn Gold' dense dwarfish variety with yellow needles in winter;	4	20-30	C3	
<i>Pinus mugo</i> 'Jalubí I' dense habit; quite long needles; gold yellow needles in winter;	4	20-30	C3	
<i>Pinus mugo</i> 'Litomyšl' dense dwarfish form;	4	20-30 35-45	C3 C15	
<i>Pinus mugo</i> 'Little Goldstar' very dwarfish dense variety with gold yellow needles in winter;	4	15-20	C3	
<i>Pinus mugo</i> 'Mini Mops' extremely dwarfish spherical variety; very short needles;	4	40-60	C5	PA
<i>Pinus mugo</i> 'Mops' very dwarfish dense variety with short green needles; spherical habit;	4	15-20 35-40	C3 C15	
<i>Pinus mugo</i> 'Mops Midget' dwarfish variety; regular habit;	4	15-20	C3	
<i>Pinus mugo</i> 'Nana Balcanica Aurea' dwarfish variety with irregular habit; gold yellow needles in winter;	4	20-30	C3	
<i>Pinus mugo</i> 'Ophir' cushion habit; gold yellow needles in winter;	4	20-30 40-60 80-100 60-80 40-60	C3 C5 C5 C7,5 C30	PA PA PA PA ↓
<i>Pinus mugo</i> 'Orange Sun' long, dark yellow needles in winter;	4	20-30	C3	
<i>Pinus mugo</i> 'Pal Maleter' white endings of needles;	4	20-30	C3	
<i>Pinus mugo</i> 'Peve Roam' yellow needles in winter; low irregular growing;	4	15-20	C3	

<i>Pinus mugo</i> 'Piatra Craiului' NEW! dense dwarfish form; golden yellow needles in winter;	4	15–20	C3	
<i>Pinus mugo</i> 'Schweizer Tourist' dense shrubby habit; quite long needles, gold yellow in winter;	4	20–30	C3	
<i>Pinus mugo</i> 'Thomas' dense variety; spherical habit; gold yellow needles in winter;	4	20–30	C3	
<i>Pinus mugo</i> 'Triangle' dense variety; semi-spherical habit; gold yellow needles in winter;	4	80–100	C5	PA
<i>Pinus mugo</i> var. <i>pumilio</i> very dense low growing shrub;	4	20–30 30–40 40–60 60–80	C3 C7,5 C15 C30	↓
<i>Pinus mugo</i> 'Wintergold' long needles, gold yellow in winter;	4	20–30	C3	
<i>Pinus mugo</i> 'Wintersonne' dense spherical variety; gold yellow needles in winter;	4	20–30 35–45	C3 C12	
<i>Pinus mugo</i> 'Winzing' dense spherical very dwarfish variety;	4	20–30	C3	
<i>Pinus mugo</i> 'Zundert' dwarfish habit; long needles, yellow in winter;	4	20–30	C3	
<i>Pinus nigra</i> dense spherical variety; golden yellow needles in winter;	5B	30–40 40–60 100–120 120–140 140–160	C3 C5 C50 C60 C70	↓ ↓ ↓ ↓
<i>Pinus nigra</i> 'Beldyga' NEW! green and yellow needles; fast growing;	5B	20–30	C3	
<i>Pinus nigra</i> 'Bright Eyes' dwarfish regular variety;	5B	20–30	C3	
<i>Pinus nigra</i> 'Cebennesis Nana' NEW! dense dwarfish variety with regular spherical habit;	5B	20–30	C3	
<i>Pinus nigra</i> 'Globosa' regular spherical form; very long needles;	5B	20–30	C3	
<i>Pinus nigra</i> 'Goldfingers' long yellow needles; fast growing;	5B	30–40	C3	
<i>Pinus nigra</i> 'Karaca Ball' NEW! spherical habit;	5B	20–30	C3	
<i>Pinus nigra</i> 'Molette' columnar form;	5B	20–30	C3	
<i>Pinus nigra</i> 'Oregon Green' wide conical habit; long regularly branched shoots make the variety look like <i>Araucaria araucana</i> ;	5B	20–30 50–70 80–100	C3 C20 C30	
<i>Pinus nigra</i> 'Pyramidalis' columnar form;	5B	20–30	C3	

<i>Pinus nigra</i> 'Spielberg' regular spherical form; slow growing; very long needles;	5B	20–30	C3	
<i>Pinus nigra</i> 'Zimmer' dense columnar form;	5B	20–30	C3	
<i>Pinus nigra</i> 'Zimmer 2' dense columnar form;	5B	20–30	C3	
<i>Pinus parviflora</i> 'Fukai' needles with yellow stripes;	6A	20–30	C3	
<i>Pinus peuce</i> rare five-needle pine; resistant to <i>Cronartium ribicola</i> ;	5A	80–100	C30	↓
<i>Pinus ponderosa</i> tall tree; up to 25 cm long needles;	6A	220–240	C130	↓
<i>Pinus pumila</i> NEW! low growing dwarfish species, native to Eastern Siberia; soft silvery grey needles;	4	30–40	C3	
<i>Pinus sylvestris</i> – BONSAI form Scots pine shaped in the form of a bonsai;	2	200–220	C200	↓
<i>Pinus sylvestris</i> 'Albysn' NEW! procumbent variety; grey and blue needles;	2	20–30	C3	
<i>Pinus sylvestris</i> 'Beauvronensis' dense form; silver grey needles;	2	20–30	C3	
<i>Pinus sylvestris</i> 'Gold Coin' yellow needles;	2	80–100	C30	↓
<i>Pinus sylvestris</i> 'Mitsch Weeping' NEW! irregular pendant habit;	2	20–30	C3	
<i>Pinus sylvestris</i> 'Moseri' NEW! very dense conical variety; light blue needles in summer, yellow in winter;	2	20–30	C3	
<i>Pinus sylvestris</i> 'Sandrigham' dense dwarfish variety;	2	20–30	C3	
<i>Pinus sylvestris</i> 'Watereri' dense form with pale blue needles;	2	20–30 80–100	C3 C30	↓
<i>Pinus sylvestris</i> 'Wintergold' yellow needles; feature especially visible in winter;	2	20–30	C3	
<i>Pinus uncinata</i> 'Bochnik' dense dwarfish variety; short needles;	4	20–30	C3	
<i>Pinus uncinata</i> 'Boží Dar' dense dwarfish variety;	4	40–60	C5	PA
<i>Pinus uncinata</i> 'Fritsche' dense spherical variety;	4	15–20	C3	
<i>Pinus uncinata</i> 'Grune Welle' very slow growing; dense plate-like habit;	4	40–60	C5	PA

<i>Pinus uncinata</i> 'Pyramidata' conical habit;	4	100–120	C3	
<i>Pinus uncinata</i> 'S.S. 23' miniature dense variety;	4	15–20	C3	
PLATYCLADUS				
<i>Platycladus orientalis</i> 'Aurea Nana' (syn. <i>Thuja orientalis</i> 'Aurea Nana') gold yellow needles; oval habit; slow growing variety;	6B	20–30	C3	
PSEUDOLARIX				
<i>Pseudolarix amabilis</i>   very rare species native to China; it looks like a larch, but has longer and wider needles and characteristic cones with triangular scales; loses needles for the winter;	6A	40–60	C6	
PSEUDOTSUGA				
<i>Pseudotsuga menziesii</i> 'Fletcherii' dense dwarfish variety; up to 1,5 m high;	5B	30–40	C3	
<i>Pseudotsuga menziesii</i> 'Graceful Grace' variety with irregular pendant habit;	5B	20–30	C3	
<i>Pseudotsuga menziesii</i> 'Holmstrup' conical form; light green needles;	5B	20–30	C3	
<i>Pseudotsuga menziesii</i> 'Nana' dense dwarfish variety; grey blue needles;	5B	20–30	C3	
<i>Pseudotsuga menziesii</i> 'Serpentine' spirally curled shoots;	5B	30–40	C3	
SCIADOPITYS				
<i>Sciadopitis verticillata</i> species native to Japan with a very original appearance; needles arranged on the shoots in whorls; conical habit;	7A	30–40	C5	
<i>Sciadopitys verticillata</i> 'Sternschnuppe' very dense shrub with conical habit;	7A	25–35	C5	
SEQUOIADENDRON				
<i>Sequoiadendron giganteum</i> 'Glaucum' grey and blue needles;	7A	30–40	C6	
<i>Sequoiadendron giganteum</i> 'Pendulum' pendant variety with “monstrous” irregular habit;	7A	40–60 60–80	C6 C15	
TAXODIUM				
<i>Taxodium distichum</i> up to 25 m high tree; seasonal needles; may grow in stagnant water;	6A	100–120 260–280	C5 C43	
<i>Taxodium distichum</i> 'Pendulum Novum' weeping form;	6A	180–200	C30	PA

TAXUS

<i>Taxus baccata</i> tall shrub or small tree; very good for topiary forms;	6B	20–30 60–80 80–100 100–120 120–140 160–180	C3 C43 C43 C43 C43 C80	
<i>Taxus baccata</i> 'Cristata' variety with irregular dwarfish habit; curled needles and shoots;	6A	20–30	C5	
<i>Taxus baccata</i> 'Dovastonii Aurea' gold green needles on young growths; wide pendant habit;	6A	40–50	C5	
<i>Taxus baccata</i> 'Standishii' slow growing variety with gold yellow needles and columnar habit;	6A	30–40	C5	
<i>Taxus baccata</i> 'Summergold' low growing procumbent variety; dark green needles;	6A	30–40	C3	
<i>Taxus cuspidata</i> 'Rustique' <small>NEW!</small> fast growing; spreading habit;	5A	40–60	C7,5	
<i>Taxus ×media</i> 'Hicksii' upright habit; forms seeds early;	5A	40–50	C3	
<i>Taxus ×media</i> 'Hillii' dense variety with upright habit;	5A	20–30	C3	
<i>Taxus ×media</i> 'Selektion Kordes' <small>NEW!</small> fast growing; wide, upright habit;	5A	60–80	C7,5	
THUJA				
<i>Thuja occidentalis</i> 'Brabant' pyramid fast growing variety; good for hedges;	5A	60–80 140–160 220–240 260–280 300–320 160–180 180–200 200–240	C3 C43 C60 C130 C130 C60 C60 C60	
<i>Thuja occidentalis</i> 'Brobeck's Tower' dwarfish, narrow columnar habit;	5A	30–40	C3	
<i>Thuja occidentalis</i> 'Danica' very regular spherical variety; up to 0,5 m high;	5A	15–20 30–35 60–80	C3 C7,5 C30	

<i>Thuja occidentalis</i> DARK EMBERS 'Lesdasma' ^{PBR} sport of 'Smaragd' variety with unique dark needles and orange bark on young growths;	5A	160–180	C20	
<i>Thuja occidentalis</i> 'Golden Globe' spherical habit; yellow colour;	5A	30–40 40–50	C3 C7,5	
<i>Thuja occidentalis</i> GOLDEN SMARAGD 'Janed Gold' ^{PBR} until now the best yellow sport of 'Smaragd' variety;	5A	30–40 100–120	C3 C30	↓
<i>Thuja occidentalis</i> 'Golden Tuffet' dwarfish form; dark yellow needles;	6A	20–30	C3	
<i>Thuja occidentalis</i> 'Hoseri' old Polish variety; spherical habit; up to 0,8 m high;	5A	25–30 40–60	C3 C7,5	
<i>Thuja occidentalis</i> 'Krasnal' probably the most dwarfish variety of Thuja; was found in our Nursery in the 1990s;	5A	15–20	C6	
<i>Thuja occidentalis</i> 'Magdalena' spherical habit; yellow white variegated; variety cultivated in our nursery;	5A	30–40 60–80	C3 C30	↓
<i>Thuja occidentalis</i> 'Mirjam' ^{PBR} new spherical variety with green yellow colour; up to 0,5 m high;	5A	25–30	C6	
<i>Thuja occidentalis</i> 'Ohlendorffii' long thread-like shoots; oval habit; original appearance;	5A	40–60	C7,5	
<i>Thuja occidentalis</i> 'Selena' up to 1,5 m high; spherical habit; yellow willow-green colour;	5A	30–40 40–50 80–100	C3 C7,5 C30	
<i>Thuja occidentalis</i> 'Smaragd' pyramid juicy green form; perfect for hedges;	5A	50–60 80–100 120–140 140–160 160–180 180–200 140–180	C3 C7,5 C30 C30 C30 C43 C50	↓ ↓ ↓ ↓ ●
<i>Thuja occidentalis</i> 'Stolwijk' slow growing variety; yellow young growths;	5A	30–40	C3	
<i>Thuja occidentalis</i> 'Yellow Ribbon' conical habit; golden yellow colour;	5B	40–60 240–260	C3 C60	↓
<i>Thuja plicata</i> 'Holly Turner' ^{NEW!} irregular weeping habit;	5B	60–80	C7,5	

<i>Thuja plicata</i> 'Kórnik' conical habit; yellow endings of the shoots;	5B	30-40	C3	
<i>Thuja plicata</i> 'Martin' conical form; fast growing; intensely green shining scales; good for hedges;	5B	240-260	C80	↓
TSUGA				
<i>Tsuga canadensis</i> evergreen up to 20 m high tree; shade tolerant; good for formed hedges;	5B	40-60 140-160	C3 C55	↓
<i>Tsuga canadensis</i> 'Gracilis' dwarfish semi-spherical variety with pendant shoots;	6A	20-25	C3	

Fruit bearing plants

	ZONE	HEIGHT [CM]	CONTAINER	
AMELANCHIER				
<i>Amelanchier alnifolia</i> GREATBERRY AROMA 'Kojuaaga' NEW! self-fertile variety with dark navy, juicy fruits, up to 1.3 cm in diameter, gathered in clusters of a dozen;	5A	60-80	C5	
<i>Amelanchier alnifolia</i> GREATBERRY FARM 'Kojuaagf' NEW! profusely fruit bearing variety; dark navy fruit, juicy and sweet;	5A	60-80	C5	
<i>Amelanchier alnifolia</i> GREATBERRY FRUITY 'Kojuaagr' NEW! self-fertile variety with large (up to 1.7 cm in diameter), blue fruits, gathered in clusters of a dozen;	5A	60-80	C5	
<i>Amelanchier alnifolia</i> GREATBERRY GARDEN 'Kojuaagg' NEW! large fruit (up to 1.6 cm in diameter), pear-shaped, blue, sweet and juicy;	5A	60-80	C5	
<i>Amelanchier alnifolia</i> 'Obelisk' ^{PBR} narrow columnar habit;	5A	60-80 80-100	C5 C7,5	
<i>Amelanchier alnifolia</i> 'Pink Fruit' NEW! dark pink fruit;	5A	60-80	C5	
<i>Amelanchier arborea</i> 'Robin Hill' pinkish flowers in buds; white upon opening; nice looking regular habit;	5A	80-100	C7,5	
<i>Amelanchier canadensis</i> 'Globe' regular spherical crown;	5A	80-100	C5	
<i>Amelanchier canadensis</i> 'October Flame' variety with dense conical habit; leaves change colour to red in autumn;	5A	80-100	C5	

<i>Amelanchier laevis</i> 'Ballerina'	small tree; in spring profusely blooms white; fruits recommended for juices, jams, preserves and infusions;	5A	60–80 100–120	C7,5 C5	☀ PA
<i>Amelanchier lamarckii</i>	up to 4–5 m high shrub; profusely blooms white; valuable hedge plant;	5A	60–80	C5	☀
ARONIA					
<i>Aronia ×prunifolia</i> 'Aron'	very prolific fruit variety;	5A	40–60	C3	
<i>Aronia melanocarpa</i> 'Hugin'	dense, low growing, up to 1 m high shrub; beautiful leaves in autumn;	5A	40–60 30–40	C2 C3	
ASIMINA					
<i>Asimina triloba</i>	original plant with edible fruits; interesting brown claret flowers;	6B	60–80	C5	
CASTANEA					
<i>Castanea sativa</i>	attractive tall tree; edible fruits;	6B	160–180	C12	
CHAENOMELES					
<i>Chaenomeles japonica</i> 'Cido'	low growing wide shrub; orange flowers; variety with uniquely aromatic fruits;	5A	30–40 40–60	C3 C5	
<i>Chaenomeles japonica</i> 'Cido Red'	low growing wide shrub; red flowers; variety with uniquely aromatic fruits;	5A	40–60	C5	
CORNUS					
<i>Cornus mas</i>	large shrub; edible fruits;	5A	60–80 200–220	C5 C43	
<i>Cornus mas</i> 'Alosza'	variety with yellow fruits;	5A	100–120	C9	
<i>Cornus mas</i> 'Dublany'	large pear-shaped fruits; wide crown, very prolific variety;	5A	60–80	C5	
<i>Cornus mas</i> 'Elegantnyj'	Ukrainian fruit variety; large red fruits;	5A	60–80	C5	
<i>Cornus mas</i> 'Flava'	small, golden-yellow fruits; the variety bears fruit very profusely;	5A	100–120	C9	
<i>Cornus mas</i> 'Florianka'	oval shaped fruits; late variety, bearing fruits by the end of September;	5A	100–120	C9	
<i>Cornus mas</i> 'Juliusz'	variety with spherical shaped fruits;	5A	80–100	C5	
<i>Cornus mas</i> 'Kasanlak'	Bulgarian fruit bearing variety;	5A	60–80	C5	

<i>Cornus mas</i> 'Korallowyj Marka' Ukrainian variety; very tasty red fruits;	5A	100–120	C9	
<i>Cornus mas</i> 'Oryginalnyj' variety with large edible fruits;	5A	100–120	C9	
<i>Cornus mas</i> 'Radost' large sweet fruits;	5A	100–120	C9	
<i>Cornus mas</i> 'Schönbrunner Gourmet-Dirndl' Austrian fruit variety;	5A	100–120	C7,5	
<i>Cornus mas</i> 'Starokijewski' dark red bottle-shaped fruits with cherry flavour;	5A	100–120	C9	
<i>Cornus mas</i> 'Swietlaczok' dark red bottle-shaped fruits with cherry flavour;	5A	100–120	C9	
<i>Cornus mas</i> 'Szafer' large fruits in dark cherry colour; ripen in September;	5A	100–120	C9	
<i>Cornus mas</i> 'Jubilejnyj Klymenko' <small>NEW!</small> Ukrainian variety with large, red fruits;	5A	100–120	C9	
<i>Cornus officinalis</i> species resembling <i>Cornus mas</i> native to China and Korea; edible fruits; decorative bark;	5B	120–140	C15	
CORYLUS				
<i>Corylus avellana</i> BARCELOŃSKI very large angular nuts; ripen in the 1st half of September;	5A	100–120	C7,5	
<i>Corylus avellana</i> KATALOŃSKI large round and angular fruits; ripen in the 2nd half of September;	5A	100–120	C7,5	
<i>Corylus avellana</i> NOTTINGHAM 'Nottingham Prolific' small narrow elliptical fruits; ripen by the end of August;	5A	100–120	C7,5	
<i>Corylus avellana</i> OLBRZYMI Z HALLE 'Halle'sche Riesen' large conical nuts; ripen by the end of September;	5A	100–120	C7,5	
<i>Corylus avellana</i> 'Syrena' dark purple leaves; large edible fruits;	5A	80–100 120–140	C7,5 C15	
<i>Corylus avellana</i> WEBBA CENNY 'Webb's Prize Cob' large strongly elongated fruits; ripen by the end of September;	5A	100–120	C7,5	
CRATAEGUS				
<i>Crataegus punctata</i> 'Aurea' large decorative yellow fruits; can be eaten raw or after being processed;	5A	80–100	C5	PA
CYDONIA				
<i>Cydonia oblonga</i> low tree with edible pear-shaped fruit;	5B	100–120	C5	
<i>Cydonia oblonga</i> f. <i>maliformis</i> small tree; large edible fruits;	5B	60–80 100–120	C5 C5	●
<i>Cydonia oblonga</i> f. <i>pyriformis</i> tiny tree; pear-shaped, edible fruits;	5B	100–120 160–180	C5 C5	

<i>Cydonia oblonga</i> 'Leskovacka' apple-shaped edible fruits;	5B	140–160	C10
<i>Cydonia oblonga</i> 'Wudonia' apple-shaped fruits;	5B	120–140	C7,5
DIOSPYROS			
<i>Diospyros kaki</i> NEW! popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;	7B	40–60	C5
<i>Diospyros lotus</i> rare tall shrub with edible orange fruits and shining leaves;	7A	60–80	C6
<i>Diospyros virginiana</i> dark green elliptical leaves; large edible orange fruits;	7A	80–100	C6
ELAEAGNUS			
<i>Elaeagnus multiflora</i> up to 3 m high shrub; edible fruit with a pleasant, sour flavour;	6A	60–80	C5
<i>Elaeagnus umbellata</i> up to 3–4 m high shrub; red succulent edible fruits;	5A	60–80 80–100	C5 C12
FICUS			
<i>Ficus carica</i> 'Brown Turkey' parthenocarpic variety; fruit up to 6 cm, ripening in August;	7B	40–60	C6
<i>Ficus carica</i> 'Dalmatic' NEW! variety distinguished by a compact, dense habit; the fruits ripen in late August;	7B	60–80	C6
HIPPOPHAË			
<i>Hippophaë rhamnoides</i> 'Friesdorfer Orange' self-fertile variety; large juicy fruits rich in Vitamic C;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Frugana' female fruit variety; rich in Vitamin C; average size fruits;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Hergo' early female fruit variety; light yellow fruits;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Julia' NEW! compact shrub with few root suckers; dark orange fruit rich in vitamin C;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Leikora' female fruit variety; large dark orange red fruits; ripen late (IX–X);	4	40–60	C5
<i>Hippophaë rhamnoides</i> ORANGE ENERGY 'Habego' female variety; extremely profusely fruit bearing; fruits rich in Vitamin C;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Pollmix' male variety; good pollinator;	4	40–60	C5
<i>Hippophaë rhamnoides</i> 'Sirola' female variety; large intensely orange fruits;	4	40–60	C5

HOVENIA***Hovenia dulcis***

tall shrub or low growing tree called 'Japan raisin tree';
peduncles of flowers become succulent, sweet and edible;

6B

60–80

C6

LONICERA***Lonicera kamtschatica* 'Amphora'**

early variety with elongated cylindrical fruits;

2

40–60

C5

***Lonicera kamtschatica* 'Bakczarskaja Jubilejnaja'**

variety with large fusiform fruits;

2

40–60

C5

***Lonicera kamtschatica* 'Chernychko'**

Russian very prolific variety;

2

40–60

C5

***Lonicera kamtschatica* 'Sinoglaska'**

early very prolific variety; cylindrical fruits;

2

40–60

C5

MALUS***Malus baccata* 'Macrocarpa'**

tiny fruits but larger than in the case of the species; orange;
variety loved by birds;

3

120–140

C5

***Malus* 'Chestnut' NEW!**

small fruit, green with a red blush, sweet with a nutty aftertaste;

4

100–120

C5

***Malus domestica* 'Ananas Berżenicki'**

large light cream fruits with orange pink flush; crisp
vinous-sweet flesh; fruits ripen in the middle of August;

4

120–140

C5

***Malus domestica* ANTONÓWKA PÓŁTORAFUNTOWA**

large light yellow fruits; juicy sour flesh; fruits ripen in
September; perfect for preserves;

4

120–140
160–180C5
C10***Malus domestica* ANTONÓWKA ZWYKŁA**

medium size green yellow fruits, ripen at the beginning of
September; sour flesh, very aromatic, perfect for apple pies;

4

120–140

C5

***Malus domestica* 'Aporta'**

large yellow green fruits covered with wax coating; greenish
crisp sour flesh; fruits ripen in the 1st half of September;

4

120–140

C5

***Malus domestica* 'Aurea' NEW!**

fruits medium size; green-yellow leaves;

4

120–140

C5

***Malus domestica* 'Belfer Krasnyj'**

old Russian variety with original red fruits; red sour flesh;

4

120–140

C5

***Malus domestica* 'Bramley's Seedling'**

large round yellow green fruits with brown-red flush; classic
English cuisine variety;

4

120–140

C5

***Malus domestica* BRZOSKWINIOWA**

large yellow green fruits with pink flush; juicy sweet-sour flesh;
ripen at the turn of July and August;

4

120–140

C5

***Malus domestica* 'Bursztówka Polska'**

average size greenish yellow fruits with red flush; light cream
sour flesh; fruits ripen at the turn of September and October;

4

120–140

C5

***Malus domestica* 'Calville de Saint Sauver'**

large green red fruits; ripen in the middle of October;

4

120–140

C5

<i>Malus domestica</i> CESARZ WILHELM 'Kaiser Wilhelm' average size green yellow fruits with red flush; juicy vinous-sweet flesh; ripen at the beginning of October;	4	120-140	C5
<i>Malus domestica</i> CHARŁAMOWSKIE average size yellow fruits with red flush; delicate crisp sour flesh; ripen in August; perfect for preserves;	4	120-140	C5
<i>Malus domestica</i> 'Cynamonówka Prązkowana' flat-topped green yellow fruits; sweet-sour flesh with cinnamon aroma; fruits ripen at the turn of August and September;	4	120-140	C5
<i>Malus domestica</i> 'Glogierówka' (syn. 'Pepinka Litewska') average size yellow fruits with red flush; ripen in the middle of September;	4	120-140	C5
<i>Malus domestica</i> 'Golden Noble' green orange fruits; ripen in September; fruits used in cider production;	4	120-140	C5
<i>Malus domestica</i> 'Grafztynek Inflancki' large fruits with red flush; juicy sour flesh; ripen at the beginning of September;	4	120-140	C5
<i>Malus domestica</i> 'Grochówka' small yellow green fruits with red flush; slightly juicy flesh; fruits ripen in October;	4	120-140	C5
<i>Malus domestica</i> KALWILA ADERSLEBERSKA 'Adersleber Kalvill' sweet, medium-sized fruit, green-yellow with a delicate orange blush; ripen in October;	4	120-140	C5
<i>Malus domestica</i> 'Kantówka Gdańska' large yellow fruits with red flush; slightly juicy flesh; ripen in September;	4	120-140	C5
<i>Malus domestica</i> KARDYNALSKA very large conical green fruits; very juicy sweet-sour flesh; ripen in October;	4	120-140	C5
<i>Malus domestica</i> KOKSA POMARAŃCZOWA large yellow fruits with red flush; slightly juicy flesh; ripen in September;	4	120-140	C5
<i>Malus domestica</i> 'Korobówka' tiny green yellow fruits with red flush; sweet flesh with honey flavor;	4	120-140	C5
<i>Malus domestica</i> 'Kosztela' average size green fruits; sweet juicy flesh; fruits ripen in October; dessert variety;	4	120-140	C5
<i>Malus domestica</i> KRONSELSKA 'Transparente de Croncels' large green yellow fruits; juicy sour aromatic flesh; fruits ripen at the beginning of September;	4	120-140	C5
<i>Malus domestica</i> KRÓLOWA RENET large yellow fruits; slightly juicy sour flesh; fruits ripen in the second half of September;	4	120-140	C5

<p><i>Malus domestica</i> KRÓTKONÓŻKA KRÓLEWSKA 'Königlicher Kurzstiel' middle size fruits, yellow with red flush; delicate wine flesh; fruits ripen at the beginning of October; perfect for preserves;</p>	4	120–140	C5
<p><i>Malus domestica</i> KSIĘŻNA LUIZA 'Prinzessin Luisa' average size light green fruits with red flush; juicy sweet-sour flesh; fruits ripen in October;</p>	4	120–140	C5
<p><i>Malus domestica</i> PAPIERÓWKA (syn. OLIWKA ŻÓŁTA) average size light green sour and aromatic fruits; ripen in the 2nd half of July;</p>	4	120–140	C5
<p><i>Malus domestica</i> PAPIERÓWKA SŁODKA white yellow fruits; juicy sweet-sour flesh; fruits ripen at the beginning of August;</p>	4	120–140	C5
<p><i>Malus domestica</i> PEPINA PARKERA green yellow fruits; crisp aromatic flesh; fruits ripen in the 1st half of October;</p>	4	120–140	C5
<p><i>Malus domestica</i> PEPINA SZAFRANOWA oblong yellow orange fruits with red flush; sweet-vinous slightly sour flesh; fruits ripen in the 2nd half of September;</p>	4	120–140	C5
<p><i>Malus domestica</i> 'Piękna Ołtarzewska' large slightly flat-topped fruits with red flush; juicy crisp flesh; ripen in the 1st half of September; dessert variety;</p>	4	120–140	C5
<p><i>Malus domestica</i> PIĘKNA Z BOSKOOP 'Schone van Boskoop' large green yellow fruits; crisp sour flesh; fruits ripen in October;</p>	4	120–140	C5
<p><i>Malus domestica</i> 'Rajewskie' large pale yellow green fruits with blue coating; crisp juicy flesh; ripen by the end of October;</p>	4	120–140	C5
<p><i>Malus domestica</i> 'Rajka' Czech variety with middle size fruits; yellow skin with red flush; resistant to scub; fruits ripen at the turn of September and October;</p>	4	120–140	C5
<p><i>Malus domestica</i> 'Rapa Zielona' very large green wide conical fruits; craps juicy slightly sour flesh; fruits ripen in September;</p>	4	120–140	C5
<p><i>Malus domestica</i> 'Rarytas Śląski' average size round flattened yellow fruits with red flush; crisp juicy flesh; best tasting at the end of December;</p>	4	120–140	C5
<p><i>Malus domestica</i> RENETA ANANASOWA average size yellow fruits; juicy flesh; fruits ripen in the first half of September;</p>	4	120–140	C5
<p><i>Malus domestica</i> RENETA LANDSBERSKA average size yellow fruits; juicy flesh; fruits ripen in the first half of September;</p>	4	120–140	C5
<p><i>Malus domestica</i> RENETA MUSZKATOWA large greenish yellow fruits with delicate orange flush; juicy vinous flesh; fruits ripen at the turn of September and October;</p>	4	120–140	C5

Malus domestica RENETA SZAMPAŃSKA

average size flattened yellow fruits with pink flush; juicy crisp flesh; best tasting at the end of December;

4 120–140 C5

Malus domestica RYSZARD ŻÓŁTY

autumn-winter variety with middle size oval yellow fruits; tasty, crisp, not too juicy flesh;

4 120–140 C5

Malus domestica 'Sary Sinap'

small cylinder elongated fruits; white flesh with nice sweet taste; ripen in October; very interesting variety thanks to the shape of fruits;

4 120–140 C5

Malus domestica 'Strumillówka'

average size round grey yellow fruits with brick-colored flush; hard sour flesh; ripen in the 2nd half of September;

4 120–140 C5

Malus domestica 'Suislepper'

average size greenish yellow fruits; ripen at the beginning of August;

4 120–140 C5

Malus domestica SZAMPAŃSKIE

average size oblong light green fruits with slight pink flush; ripen in the middle of October;

4 120–140
160–180 C5
C10**Malus domestica TITÓWKA**

large yellow fruits with orange flush; juicy flesh with sour vinous taste; fruits ripen in the 2nd half of September;

4 120–140 C5

Malus domestica TRUSKAWKOWE NIETSCHNERA

average size fruits with red flush; sweet vinous flesh with strawberry flavor; fruits ripen in August;

4 120–140 C5

Malus domestica ZŁOTA RENETA

medium size yellow fruits with orange flush; mid-juicy sour flesh; fruits ripen in the second half of September;

4 120–140 C5

Malus domestica 'Złotka Kwidzyńska'

average size green yellow fruits; sweet sour flesh; fruits ripen in the middle of October;

4 120–140 C5

Malus 'Hyvingiensis'

small tree with weeping umbrella-shaped habit; white flowers; middle size fruits – green with red flush;

5A 80–100
180–200 C5
C15**Malus 'John Downie'**

numerous orange red fruits perfect for preserves and sugar candy;

5A 100–120 C5

Malus 'Roter Riesling' NEW!

small, green-yellow fruit with a red blush, recommended for preserves; wide, spreading habit;

4 60–80 C5

MESPILUS**Mespilus germanica 'Bredase Reus'**

very prolific variety with large fruits;

5B 60–80 C5 PA

Mespilus germanica 'Holländische Grossfrüchtige'

very large fruits with up to 5 cm in diameter; grows up to 5 m high;

5B 80–100 C5

<i>Mespilus germanica</i> 'Macrocarpa' very large round fruits; variety cultivated in Europe from the ancient times;	5B	60–80	C5	PA
<i>Mespilus germanica</i> 'Tardive' late variety; edible fruits; recommended for preserves;	5B	80–100	C5	
<i>Mespilus germanica</i> 'Westerveld' very prolific variety with large fruits;	5B	60–80	C5	
MORUS				
<i>Morus alba</i> low growing tree or tall shrub; edible fruits;	5B	120–140 140–160	C7,5 C12	
<i>Morus alba</i> 'Bistro' very prolific fruit variety;	5B	80–100 160–180	C5 C10	
<i>Morus alba</i> 'Galicja' Polish variety with large delicious fruits;	5B	120–140	C15	
<i>Morus alba</i> 'Giant Fruit' <small>NEW!</small> extremely large black fruits, reaching 5–8 cm in length;	5B	80–100	C5	
<i>Morus alba</i> 'Pendula' 🌳 weeping form;	5B	100–120 120–140 200–220	C7,5 C20 C45 C90	PA PA PA PA
<i>Morus alba</i> 'Shin-tso' 🌳 very prolific fruit variety;	5B	80–100	C5	
<i>Morus latifolia</i> 'Spirata' 🌳 zig zag curled shoots; large shining leaves; edible fruits;	5B	80–100	C5	
<i>Morus nigra</i> 🌳 oval irregularly indented leaves; edible black fruits;	7A	80–100	C6	
PONCIRUS				
<i>Poncirus trifoliata</i> species with green thorny shoots; green nicely smelling not inedible fruits;	6B	60–80	C5	
PRUNUS				
<i>Prunus ansu</i> 🌳 frost hardy species native to China; tiny tasty fruits;	5A	60–80	C5	PA
<i>Prunus armeniaca</i> 'Early Orange' orange fruits with red flush; ripen by the end of July; very frost hardy; very prolific;	6A	160–180	C10	
<i>Prunus armeniaca</i> 'Harcot' dessert variety; average size fruits with dark orange juicy flesh;	6A	160–180	C10	
<i>Prunus avium</i> popular fruit tree; small, sweet fruit;	5A	100–120	C5	
<i>Prunus avium</i> 'Lapins' Polish variety that does not require pollination; large intensely red fruits; red juicy very tasty flesh; ripen in the mid of July;	5A	160–180	C10	

<i>Prunus cerasifera</i> tall shrub or low growing tree with white flowers and tiny yellow or orange fruits; the so called mirabelle plums;	5B	100–120	C5	
<i>Prunus cerasifera</i> CRIMSON POINTE 'Cripoizam' †  columnar habit; purple red leaves;	5B	60–80 260–280	C5 C43	
<i>Prunus cerasifera</i> 'Hollywood' †  dark red leaves; large red fruits	5B	60–80	C5	
<i>Prunus cerasus</i> 'North Star' prolific variety; middle size fruits; ripen in July;	5B	160–180	C10	
<i>Prunus domestica</i> RENKLODA ULENA 'Reine Claude d'Oullins' large spherical fruits with yellow skin; juicy sweet flesh; ripen in the middle of July;	5B	160–180	C10	
<i>Prunus ×gondouinii</i> 'Hortensja' yellow sweet-sour fruits with carmine flush; ripen at the beginning of July;	5A	160–180	C10	
<i>Prunus persica</i> 'Harnaś' dessert variety with medium sized fruits with light red flush; yellow flesh; ripen at the beginning of August;	6B	180–200	C20	
PSEUDOCYDONIA				
<i>Pseudocydonia sinensis</i> tall shrub related to Cydonia and Chaenomeles; very large (up to 17 cm) edible fruits;	6A	80–100 140–160	C5 C5	
PYRUS				
<i>Pyrus ×bretschneideri</i> 'Early Shu'  large, yellow-green fruit, very juicy and sweet, ripening in mid-September;	6B	180–200	C10	
<i>Pyrus communis</i> FAWORYTKA (syn. KLAPSA) very large wide oval fruits with green yellow skin with red flush; very tasty juicy flesh; fruits collected in the 2nd half of August;	5B	160–180	C10	
<i>Pyrus communis</i> KOMISÓWKA average size green yellow fruits with orange flush; very tasty juicy flesh; fruits collected in the 1st half of October;	5B	220–240	C30	
<i>Pyrus communis</i> KONFERENCJA average size fruits with green skin; very sweet tasty flesh; fruits collected in the 2nd half of September;	5B	160–180	C10	
<i>Pyrus communis</i> LIPCÓWKA KOLOROWA small greenish yellow fruits often with orange striped flush; very juicy flesh; fruits collected in the 2nd half of July;	5B	160–180 200–220	C10 C30	
<i>Pyrus communis</i> LUKASÓWKA average size green yellow fruits; very juicy sweet vinous flesh; fruits collected in the 2nd half of September;	5B	180–200	C10	
<i>Pyrus pyrifolia</i> 'Nijisseiki' apple-shaped sweet juicy and very tasty fruits;	6B	160–180	C10	

RIBES*Ribes nigrum* 'Ben Sarek'

dessert variety with dense habit; up to 1.5 m high;

5A

60–80

C5

Ribes nigrum 'Titania'

strongly growing variety, up to 2 m high; fruits are perfect for preserves;

5A

40–60
60–80C5
C7,5*Ribes niveum* BIAŁA WERSALSKA 'Versailles Blanche'

fruits collected in long narrow clusters; up to 1.5 m high;

5B

60–80

C5

Ribes niveum BIAŁA Z JÜTEBORG 'Weisse aus Jüteborg'

fruits collected in long narrow clusters; up to 1.5 m high;

5B

60–80

C5

Ribes rubrum 'Jonkheer van Tets'

fast growing variety; up to 2 m high; wide spherical habit; very large fruits perfect for preserves;

4

40–60

C5

Ribes rubrum 'Rondom'

very prolific dessert variety; up to 1.5 m high;

5A

40–60

C5

Ribes uva-crispa 'Hinnonmäki Grön' NEW!

fertile variety with large, yellow-green fruits;

5A

40–60

C5

Ribes uva-crispa 'Hinnonmäki Gul'

fertile variety with yellow fruits;

5A

40–60

C5

Ribes uva-crispa 'Hinnonmäki Röd'

prolific variety with red fruits;

5A

40–60

C5

Ribes uva-crispa 'Invicta'

prolific variety with medium-sized green yellow fruits;

5A

40–60

C5

Ribes uva-crispa 'Relina'

prolific variety with red fruits;

5A

40–60

C5

Ribes uva-crispa 'Riversa' NEW!

very early variety, mildew hardy; yellow fruits;

5A

80–100

C5

PA

ROSA*Rosa canina*

the most popular native species of rose; single light pink flowers; valued medicinal plant;

4

40–60

C5

Rosa villosa ♂

fruits of the species can be used for syrups, jams and wines;

5A

40–60

C5

RUBUS*Rubus caesius*

tiny blue fruits with grey coating; decorative grey blue shoots;

5A

60–80

C5

Rubus chamaemorus

low growing procumbent plant with delicious orange fruits;

2

10–15

C5

Rubus fruticosus 'Navaho'

variety with large tasty fruits; up to 1.5–2 m long shoots;

5B

100–120

C5

Rubus fruticosus 'Thornfree'

strongly growing late thornless variety; large red black shining fruits;

5B

100–120

C5

<i>Rubus fruticosus</i> 'Thornless Evergreen' evergreen, thornless variety with medium-sized fruit; the fruit ripens in late August and early September;	5B	100–120	C5	
SAMBUCUS				
<i>Sambucus nigra</i> 'Bad Muskau' fruit variety with high fertility;	5A	40–60	C5	
<i>Sambucus nigra</i> 'Sampo' very prolific fruit variety;	5A	40–60	C5	
SHEPHERDIA				
<i>Shepherdia argentea</i> wide, spreading up to 2 m high shrub; silvery elongated leaves; red fruits are edible after being exposed to frost;	5A	25–30	C3	
×SORBARONIA				
× <i>Sorbaronia</i> 'Fallax' rare interspecies hybrid; edible fruits;	3	80–100	C5	●
× <i>Sorbaronia</i> 'Likerovj Jarab' large red purple fruits, recommended for preserves and infusions;	3	60–80	C5	●
×SORBOCOTONEASTER				
× <i>Sorbocotoneaster pozdnjakovii</i> tall shrub with irregular habit; rare hybrid of sorbus and cotoeaster; shining red fruits;	3	60–80	C5	●
×SORBOPYRUS				
× <i>Sorbopyrus auricularis</i> rare intergeneric hybrid; edible fruits resembling a small pear;	3	80–100	C5	
× <i>Sorbopyrus auricularis</i> 'Bulbiformis' hybrid more resembling pear; edible pear-shaped fruits;	6A	80–100	C5	
SORBUS				
<i>Sorbus</i> 'Alaja Krupnaja' Russian fruit variety; large sweet edible fruits;	3	180–200	C5	●
<i>Sorbus</i> BLACK RUBY 'Czarne Rubiny' new Polish variety with dark purple bitterness free fruits;	3	60–80	C5	●
<i>Sorbus</i> 'Burka' large edible brown red fruits, taste similar to chokeberry; variety cultivated by Iwan Miczurin;	3	120–140	C5	
<i>Sorbus</i> 'Businka' Russin fruit variety;	3	120–140	C5	
<i>Sorbus</i> 'Granatnaja' very large sweet navy blue fruits; variety cultivated by Iwan Miczurin;	3	120–140	C5	
<i>Sorbus</i> 'Krasavica' Russian fruit variety;	3	60–80	C5	●
<i>Sorbus</i> 'Krasnaja' Russian fruit variety; sour red fruits 12–15 mm in diameter; can be used for preserves;	3	120–140 200–220	C5 C15	

<i>Sorbus</i> 'Krasnaja Krupnaja' Russian fruit variety; large sweet edible fruits;	3	180–200	C5	
<i>Sorbus</i> 'Likjornaja' sweet almost black fruits; suitable for infusions, jams and preserves;	3	60–80	C5	☛
<i>Sorbus</i> 'Miczurinskaja Diesiertnaja' Russian fruit variety; dark red fruits; recommended to be eaten raw or after being processed;	3	120–140	C5	
<i>Sorbus</i> 'Moravskaja Krupnoplodnaja' large edible red fruits;	3	120–140	C5	
<i>Sorbus</i> 'Nevezhinskaja' Russian fruit variety; large orange fruits;	3	140–160	C5	
<i>Sorbus</i> 'Rubinowaja' average-sized dark red sweet fruits;	3	160–180	C5	
<i>Sorbus</i> 'Sacharnaja Pietrowa' Russian variety with unusually sweet fruits;	4	120–140	C5	
<i>Sorbus</i> 'Titan' large dark red tasty fruits;	4	100–120	C5	
<i>Sorbus</i> 'Żołtaja' medium-sized juicy yellow orange fruits;	4	120–140	C5	
VIBURNUM				
<i>Viburnum opulus</i> 'Tajożnyje Rubiny' Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40 40–60 160–180	C3 C5 C12	☛
<i>Viburnum opulus</i> 'Ulgen' Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40 100–120	C3 C12	PA

Terrace plants

	ZONE	HEIGHT [CM]	CONTAINER	
ABELIA				
<i>Abelia</i> × <i>grandiflora</i> 'Kaleidoscope' variety with dense habit; shiny leaves; young leaves in shades of yellow change colour first to yellow green and pinkish then in autumn to red and orange; white flowers;	7A	40–60	C6	
<i>Abelia</i> × <i>grandiflora</i> PINKY BELLS 'Lynn' ^{PBR} NEW! compact, dense shrub reaching 0,5 m in height and 2 m wide; blooms unusually profusely pink;	7A	40–60	C5 PW PROVEN WINNERS	
ACANTHUS				
<i>Acanthus hungaricus</i> 'White Lips' NEW! up to 1–1,2 m high growing perennial; shining, indented leaves; white purple flowers;	7A		C5	
ACER				
<i>Acer pentaphyllum</i> very rare species with palmate leaves; beautiful orange autumn foliage;	7B	120–140 260–280	C5 C45	PA
AESCULUS				
<i>Aesculus californica</i> small tree or tall shrub with regular flat-spherical habit; white flowers collected in long peaked inflorescences;	7A	60–80	C5	
<i>Aesculus indica</i> 'Sydney Pearce' very profusely blooming variety; white pink flowers collected in long peaked inflorescences;	7A	60–80	C5	
AGAPANTHUS				
<i>Agapanthus</i> 'Black Magic' NEW! dark blue flowers, almost black, collected in spherical corymbs;	7A		C6	

<i>Agapanthus</i> FIREWORKS 'Mdb 001' PBR NEW! pendant bicolor blue white flowers collected in spherical corymbs;	7A		C6	
<i>Agapanthus</i> 'Golden Drop' PBR NEW! blue flowers; leaves with yellow margin; dense and dwarfish variety;	7A		C6	
<i>Agapanthus</i> MI CASA 'Aopro17' PBR pure white flowers; dense, dwarfish variety;	7A		C6	
<i>Agapanthus</i> 'Peter Pan' NEW! blue flowers; dense habit;	7A		C6	
<i>Agapanthus</i> SILVER MOON 'Notfred' NEW! blue flowers; leaves with white margin; dense and dwarfish variety;	7A		C6	
<i>Agapanthus</i> TWISTER 'Ambic 001' PBR bicolor blue and white flowers in spherical corymbs;	7A		C6	
ALBIZIA				
<i>Albizia julibrissin</i> 'Ernest Wilson' shrub with pink, exotic looking flowers; delicate leaves resembling leaves of mimosa;	6A	80–100	C6	
<i>Albizia julibrissin</i> 'Summer Chocolate'  purple chocolate leaves resembling leaves of mimosa; pink flowers;	7B	80–100	C6	
ARAUCARIA				
<i>Araucaria araucana</i> extremely original tree, native to Chile and Argentina; very regular conical habit; stiff dark green needles;	7B	20–30	C3	
AUCUBA				
<i>Aucuba japonica</i> 'Crotonifolia' NEW! evergreen shrub with ovate, dark green, leathery leaves with characteristic yellow spots;	7A	40–60	C5	
CANNA				
<i>Canna</i> 'Ambassador' green leaves; cream white flowers;	9		C5	
CEANOTHUS				
<i>Ceanothus</i> × <i>delilianus</i> 'Gloire de Versailles'  up to 1,5 m high shrub; dense dark blue inflorescences, covering the entire plant;	7A	60–80	C5	
CHAMAEROPS				
<i>Chamaerops humilis</i> NEW!  fan-shaped leaves; dense habit; one of the most frost-resistant species of palm trees;	8A		C9	
CORNUS				
<i>Cornus elliptica</i> EMPRESS OF CHINA 'Elsbry' NEW! evergreen, white-flowering shrub that resembles the cornus kousa;	7A	60–80	C15	

<i>Cornus nuttallii</i> 'Gold Spot' green yellow variegated leaves;	7A	180–200	C20
<i>Cornus nuttallii</i> 'North Star' NEW! tall, strongly growing shrub with very decorative, white, large bracts;	7A	60–80	C9
<i>Cornus nuttallii</i> 'Portlemouth' cream white bracts with up to 10 cm diameter; dense branched shrub;	7A	80–100	C6
<i>Cornus</i> 'Summer Flair' semi-evergreen shrub; beautiful shiny leaves that turn reddish brown at the ends of the shoots;	7A	60–80	C9
<i>Cornus</i> 'Summer Glossy' NEW! semi-evergreen shrub; beautiful shiny leaves;	7A	60–80	C6
CORTADERIA			
<i>Cortaderia selloana</i> 'Golden Goblin' PBR NEW! decorative yellow green leaves; impressive white inflorescences;	7A		C5
<i>Cortaderia selloana</i> 'Pumila' up to 2 m high inflorescences; dense habit; the most frost hardy variety of cortaderia; needs to be covered in winter;	7A		C5
<i>Cortaderia selloana</i> TINY PAMPA 'Dayi' PBR inflorescences up to 0,8 m high; dense, dwarfish habit;	7A		C5
CROCOSMIA			
<i>Crococsmia</i> 'Emily McKenzie' orange and red flowers; growing up to 0,6 m high;	7A		C3
<i>Crococsmia</i> 'Fire King' orange red flowers; grows up to 0.6 m high;	7A		C3
<i>Crococsmia</i> 'George Davison' NEW! expressive, orange, single flowers; growing up to 0,6 m high;	7A		C3
<i>Crococsmia</i> 'Lucifer' intensely red flowers; up to 0.6 m high;	7A		C3
DAPHNIPHYLLUM			
<i>Daphniphyllum himalayense</i> var. <i>macropodum</i> evergreen plant with leaves resembling rhododendron; tiny purple red flowers; tiny navy blue fruits with grey coating;	7B	40–60	C6
DIOSPYROS			
<i>Diospyros kaki</i> A NEW! popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;	7B	40–60	C5
DISTYLIUM			
<i>Distylium</i> BLUE CASCADE 'PIDIST-II' PBR NEW! evergreen, wide spreading shrub with gray-green leaves; young red-pink growths;	7A	40–60	C6

EDGEWORTHIA

Edgeworthia chrysantha 'Grandiflora'

decorative shrub with golden yellow flowers collected in head-shaped inflorescences; blooming leafless in early spring;

7B

60–80

C9

ELAEAGNUS

Elaeagnus ×ebbingei 'Limelight'

evergreen shrub with stiff dark green leaves with a yellow center;

7A

40–60

C6

Elaeagnus pungens 'Maculata'

compact, dense evergreen shrub with stiff yellow leaves with dark green margin;

7B

40–60

C5

ENSETE

Ensete ventricosum 'Maurelii'

exotic plant with large purple red leaves; requires frost-free wintering;

9A

C15

ERYTHRINA

Erythrina crista-galli 'Compacta'

exceptionally ornamental, thorny plant with large, stiff, butterfly, coral red flowers gathered in impressive clusters at the ends of the shoots;

8B

80–100

C9

EUCALYPTUS

Eucalyptus gunnii

the most resistant species of eucalyptus, native to the mountains of Tasmania; tall shrub or small tree with decorative silver-gray leaves;

7A

80–100

C9

Eucalyptus gunnii 'Silverana'

variety of the most frost-resistant species of eucalyptus; tall shrub or small tree with small silvery-blue leaves;

7A

40–60

C6

EUPHORBIA

Euphorbia characias 'Tasmanian Tiger' ^{PBR}

grey leaves with cream margin; stiff shoots; growing up to 1 m high;

7A

C5

FARGESIA

Fargesia 'Obelisk'

green leaves, dense wide columnar habit;

6A

C9

Fargesia robusta 'Campbell'

green shoots; upright habit; grows in dense clumps;

6A

C9

FATSIA

Fatsia japonica 'Spider's Web'

exotic-looking shrub with large, deeply lobed, white dusted leaves;

8A

40–60

C5

Fatsia polycarpa 'Green Fingers'

leaves are very large, palmate, deeply lobed; a plant with an exotic appearance;

8A

60–80

C12

FICUS

Ficus carica 'Brown Turkey'

parthenocarpic variety; fruit up to 6 cm, ripening in August;

7B

40–60

C6

Ficus carica 'Dalmatie' 🌿 **NEW!**

variety distinguished by a compact, dense habit; the fruits ripen in late August;

7B

60–80

C6

FUCHSIA

Fuchsia 'Riccartonii'

one of the few varieties of fuchsia that can winter in the ground when covered; numerous red flowers;

6B

40–60

C5

GAURA

Gaura lindheimeri 'Blanc'

white tiny flowers; up to 1 m high;

7A

C2

C5

Gaura lindheimeri 'Gaudi Red'

pink tiny flowers; reddish leaves; up to 1 m high;

7A

C2

C5

Gaura lindheimeri ROSYJANE 'Harrosy'

tiny flowers; up to 1 m high;

7A

C2

C5

Gaura lindheimeri 'Siskiyou Pink'

pure white flowers; up to 1 m high;

7A

C2

C5

ILEX

Ilex × *altaclerensis* 'Golden King'

evergreen shrub with leathery, yellow variegated leaves;

6B

30–40

C3

LAGERSTROEMIA

Lagerstroemia indica 'Berlington Menthe'

dark pink flowers with white margin; up to 3 m high growing variety; blooming from July to October;

7A

40–60

C6

Lagerstroemia indica DYNAMITE 'Whit II' **NEW!**

bright red flowers; the variety grows up to 2–3 m in height;

7A

40–60

C6

Lagerstroemia indica 'Nivea'

white crenate flowers; up to 3 m high; blooming from August to October;

7A

40–60

C6

LEYCESTERIA

Leycesteria formosa GOLDEN LANTERNS 'Notbruce' ^{PBR}

very decorative shrub with original white red inflorescences; intensely yellow leaves;

7B

60–80

C9

Leycesteria formosa 'Purple Rain'

very decorative shrub with original purple inflorescences; green leaves;

7B

60–80

C9

MAGNOLIA

Magnolia delavayi

cream orange flowers up to 20 cm in diameter; tall tree;

7A

60–80

C5

Magnolia grandiflora 'Kay Parris' **NEW!**

leaves large, shiny, leathery, dark green on the top and brown orange on the underside; large, pure white flowers;

7A

60–80

C6

Magnolia grandiflora 'Twenty Four Below'

one of the most frost-resistant varieties of this species; large fragrant white flowers with diameter up to 25 cm;

6B

30–40

C6

MAHONIA

Mahonia confusa 'Narihira' NEW!

attractive evergreen shrub growing up to 1 m in height; pinnate leaves resembling fern leaves;

7B

30–40

C6

MUSA

Musa basjoo

the most resistant species of *Musa*; resistant to short-term lowering of temperature to -10°C; large leaves with exotic appearance;

8A

C9

Musa sikkimensis 'Red Tiger' NEW!

green leaves with brown transverse streaks; extremely original appearance;

8A

C9

MUSELLA

Musella lasiocarpa

extremely original perennial with decorative yellow flowers, resembling flowers of lotus; recommended as terrace plant;

8A

C9

NANDINA

Nandina domestica 'Fire Power'

low growing semi-evergreen shrub; red leaves in spring change colour first to green and then to vibrant red in autumn;

7A

40–50

C5

Nandina domestica OBSESSED 'Seika' ^{PBR}

dense semi-evergreen shrub up to 0,6 m high; leaves vibrant red in autumn;

7A

40–50

C5

OSMANTHUS

Osmanthus heterophyllus 'Goshiki'

evergreen shrub resembling to *Ilex*; young leaves cream, yellow, orange and green variegated;

7A

30–35

C3

Osmanthus heterophyllus 'Variegatus' NEW!

leathery, thorny, evergreen leaves, irregularly white-variegated;

7A

30–35

C3

PENNISETUM

Pennisetum advena 'Rubrum'

decorative up to 1 m high grass; purple leaves; long pink inflorescences;

9

C3

PHILLYREA

Phillyrea angustifolia

evergreen shrub with cushion-like habit;

7B

80–100

C5

PHORMIUM

Phormium 'Evening Glow'

wide red leaves; recommended as terrace plant; up to 1.2 m high; needs to be kept in cool places in winter;

8A

C9

Phormium 'Rainbow Queen'

up to 1,5 m high; wide purple leaves with yellow margin; recommended as terrace plant; needs to be stored in cool places in winter;

8A

C9

***Phormium tenax* 'Purpureum'**

up to 2 m high; widened dark purple leaves; recommended as terrace plant; needs to be kept in cool places in winter;

8A

C6

***Phormium* 'Yellow Wave'**

wide leaves with yellow stripes; recommended as terrace plant; up to 1.2 m high; needs to be kept in cool places in winter;

8A

C9


PONCIRUS***Poncirus trifoliata***

species with green thorny shoots; green nicely smelling not inedible fruits;

6B

60-80

C5

RUDBECKIA***Rudbeckia* 'Flamenco Apricot'** NEW! 

large semi-double orange red flowers with black centre;

7A


C5

***Rudbeckia* 'Flamenco Dark Orange'** NEW!

large double red flowers with black centre;

7A

C5

***Rudbeckia* 'Flamenco True Red'** NEW! 

large double dark red flowers with black centre;

7A

C5

***Rudbeckia* 'Flamenco Vanilla'** NEW!

large semi-double light orange flowers with black centre;

7A

C5

***Rudbeckia* 'Littlebeckia Sunshine'** NEW!

tiny yellow flowers with black centre; dense short habit;

7B

C5

***Rudbeckia* 'SmileyZ Big Love'**

new variety with large flowers intensely orange in the centre; up to 0,6 m high;

7A

C5

***Rudbeckia* 'SmileyZ Big Luck'** NEW!

large yellow flowers with dark red centre;

7A

C5

***Rudbeckia* 'SmileyZ Big Shine'** 

perennial flowering from June till October; yellow flowers with claret centre; up to 0,6 m high;

7A

C5

***Rudbeckia* 'SmileyZ Chocolate'** NEW!

large dark red flowers with black centre;

7A

C5

***Rudbeckia* 'SmileyZ Happy'** NEW!

large orange red flowers with dark centre;

7A

C5

***Rudbeckia* 'SmileyZ Kissing'**

low growing perennial; up to 0,4 m high; dense habit; orange flowers with red centre;

7A

C5

<i>Rudbeckia</i> 'SmileyZ Party' 				
new variety; up to 0,4 m high; yellow flowers with claret brown centre;	7A		C5	
<i>Rudbeckia</i> SUNBECKIA 'Carolina' 				
large orange flowers with dark centre;	7B		C5	
<i>Rudbeckia</i> SUNBECKIA 'Ophelia' ^{PBR}				
perennial flowering from June till October; large single yellow flowers with green centre;	7B		C5	
<i>Rudbeckia</i> SUNBECKIA 'Paulina' ^{PBR}				
new variety; dense habit; intense golden yellow flowers; growing up to 0,5 m high;	7B		C5	
TETRACENTRON				
<i>Tetracentron</i> <i>sinense</i> 				
very rare tree from Southeast Asia; decorative due to long, weeping inflorescences, original leaves in autumn, yellow or orange discoloration;	7B	80–100	C9	
TRACHYCARPUS				
<i>Trachycarpus</i> <i>fortunei</i> 				
the most frost-resistant type of palm in our climate; large very decorative leaves;	7B		C9	
UNCINIA				
<i>Uncinia</i> <i>uncinata</i> 'Rubra' 				
narrow red purple leaves; creates branchy clumps;	8A		C5	
VITEX				
<i>Vitex</i> <i>agnus-castus</i> 'Blue Diddley' 				
low, very dense shrub, 0,8–1 m high; lavender purple flowers;	7B	40–60	C5 	
<i>Vitex</i> <i>agnus-castus</i> BLUE PUFFBALL 'PIVAC-II' 				
compact, very dense variety, reaching 1 m in height; dark blue flowers;	7B	40–60	C5	
<i>Vitex</i> <i>agnus-castus</i> 'Delta Blues'				
blue fragrant flowers collected in very large branched inflorescences;	7B	40–60	C5	
<i>Vitex</i> <i>agnus-castus</i> 'Laciniata'				
indented leaves; healing plant with long upright blue inflorescences;	7B	60–80	C6	
<i>Vitex</i> <i>agnus-castus</i> 'Latifolia'				
shrub with upright shoots with paniculate light blue inflorescences; blooming from August to September;	7B	60–80	C6	

<i>Vitex agnus-castus</i> PINK PINNACLE 'V07-SC-OP' ^{PBR} dense up to 1,2 m high shrub; light pink flowers;	7B	60-80	C6
<i>Vitex</i> FLIP SIDE 'Bailtexone' ^{PBR} NEW! compact shrub growing up to 1,5 m in height; dark blue flowers; purple leaves on the underside;	7B	40-60	C6
YUCCA			
<i>Yucca filamentosa</i> stiff peaked linear leaves; palatial inflorescences;	5A	30-40	C5
<i>Yucca filamentosa</i> 'Bright Edge' leaves with white margin;	6A	30-40	C5
<i>Yucca filamentosa</i> 'Color Guard' stiff green leaves with wide yellow stripe in the centre;	6A	30-40	C5
<i>Yucca filamentosa</i> 'Golden Sword' leaves with wide yellow stripe in the centre;	6A	30-40	C5
<i>Yucca gloriosa</i> 'Variegata' leaves with delicate yellow margin;	7B	30-40	C5
<i>Yucca rostrata</i> 'Sapphire Skies' ^{NEW!} narrow, grey and blue leaves; plant with an exotic appearance;	7A	20-30	C3



Cornus alba MIRACLE 'Verpaalen02' PBR



Sorbaria sorbifolia 'Sem' PBR

BRONZE MEDAL
GREEN IS LIFE 2006



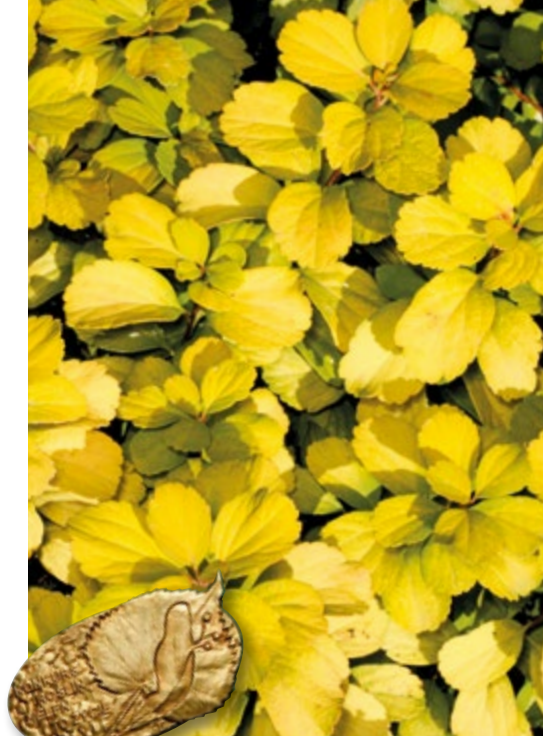
Sorbus AUTUMN SPIRE 'Flanrock' PBR

GOLD MEDAL
GREEN IS LIFE 2008



Quercus 'Monument' PBR

GOLD MEDAL
GREEN IS LIFE 2009



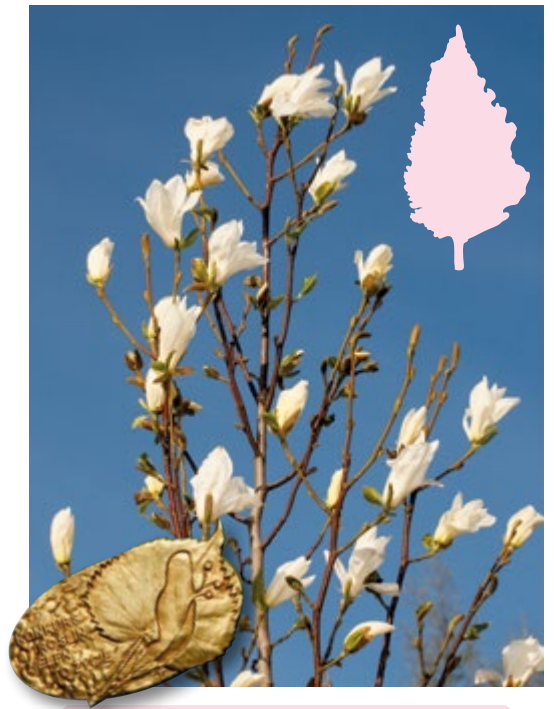
Spiraea betulifolia 'Tor Gold' PBR

GOLD MEDAL
GREEN IS LIFE 2012



Sambucus nigra 'Obelisk' PBR

SPECIAL MENTION
GREEN IS LIFE 2013



Magnolia kobus 'Isis' PBR

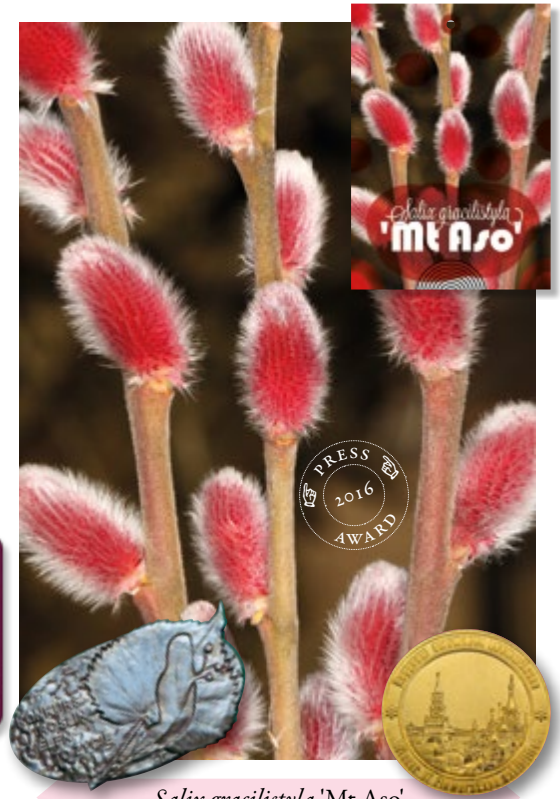
GOLD MEDAL
GREEN IS LIFE 2014



Corylus avellana PURPLE UMBRELLA 'JM 251' PBR

BRONZE MEDAL
GREEN IS LIFE 2015

GOLD MEDAL
FLOWERS EXPO, MOSCOW 2015



Salix gracilistyla 'Mt Aso'

SILVER MEDAL
GREEN IS LIFE 2016

GOLD MEDAL
FLOWERS EXPO, MOSCOW 2016



Thuja occidentalis DARK EMBERS 'Ledasma' PBR

GOLD MEDAL
FLOWERS EXPO, MOSCOW 2017



Weigela florida LIME MONSTER 'BRSl' PBR

GOLD MEDAL
GREEN IS LIFE 2018

GOLD MEDAL
FLOWERS EXPO, MOSCOW 2018



Robinia 'Anna Irena' PBR



Ilex x meserveae LITTLE PIRATE 'Monnieves' PBR



Chamaerops humilis



Musa basjoo



Musa sikkimensis 'Red Tiger'

Potentilla fruticosa



CITRUS TART 'Bailcitrus' PBR



CREME BRULEE 'Bailbrule' PBR



LEMON MERINGUE 'Bailmeringue' PBR



DOUBLE PUNCH CREAM 'Mincerooi' PBR



Paeonia 'Candy Stripe'



Paeonia 'Hillary' Itoh Group



Acer japonicum 'Green Cascade'



Acer palmatum 'Crimson Queen'



Acer shirasawanum 'Jordan'



Acer palmatum 'Beni-shichi-henge'



Agapanthus FIREWORKS 'Mdb 001' PBR



Ceanothus × *delilianus* 'Gloire de Versailles'



Edgeworthia chrysantha 'Grandiflora'



Exochorda 'The Bride'



Wisteria floribunda 'Multijuga'



Wisteria floribunda 'Domino'



Wisteria floribunda 'Alba'



Rhodotypos scandens



Pseudolarix amabilis



Cornus kousa 'John Slocock'



Osmanthus heterophyllus 'Goshiki'



Cercis canadensis 'Alley Cat'



Stachyurus chinensis 'Magpie'



Eucalyptus gunnii 'Silverana'



Halesia carolina 'Variegata'



Viburnum furcatum



Cercis canadensis 'THE RISING SUN' 'JN2'



Populus alba 'Richardii'



Astilbe 'Delft Lace'



Echinacea purpurea 'Meditation Cerise'



Echinacea 'Flamingo'



Echinacea purpurea 'Fountain Pink Eye'



Echinacea 'Delicious Nougat'



Hydrangea paniculata
PINKACHU 'Smhppinka'^{PBR}



Hydrangea paniculata
PASTELGREEN 'Renxolor'^{PBR}



Hydrangea arborescens
SWEET ANNABELLE 'NCHA4'^{PBR}



Hydrangea paniculata
DIAMANT ROUGE 'Rendia'^{PBR}



Hydrangea paniculata
MAGICAL MONT BLANC 'Kolmamon'^{PBR}



Hydrangea paniculata
'White Light'^{PBR}



Hydrangea paniculata
LIVING SUMMER SNOW 'LCNO5'^{PBR}



Hydrangea paniculata
LIVING LITTLE BLOSSOM^{PBR}



Ajuga reptans 'Princess Nadia'



Albizia julibrissin 'Summer Chocolate'



Prunus 'Kornicensis'



Physocarpus opulifolius
AMBER JUBILEE 'Jefam'^{PBR}



Sorbaria sorbifolia
PINK HOPI 'COUSORBO5'^{PBR}



Neyrusia alabamensis



Magnolia ×wiesneri

Rudbeckia



'Flamenco Apricot'



'SmileyZ Party'



'SmileyZ Big Shine'



'Flamenco True Red'

Rosa



'Frontenac'



'Morden Ruby'



'Prairie Joy'



'David Thomson'

Rosa



'J.P. Connell'



'Louise Bugnet'



'Morden Snowbeauty'



'Morden Sunrise'





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species and varieties
of trees, shrubs and
perennials always
in stock

OVER
300

novelties introduced to the
market each year



30

HECTARES

of container
production



15

HECTARES

of field production

39

YEARS

of experience



Gar



den



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a unique collection of over

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Toona sinensis 'Flamingo'



Sassafras albidum



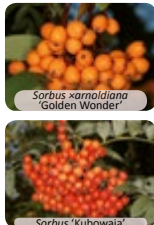
Chionanthus virginicus



Acer griseum



Sorbus 'Flanrock' 'AUTUMN SPIRE'



Sorbus 'karnoldiana' 'Golden Wonder'



Sorbus 'Kubowaja'



Sorbus 'Red Tip'



Sorbus 'Pink Veil'



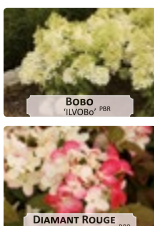
Sorbus 'Likjornaja'



'Limelight' PBR



'Bobo' 'LVORO' PBR



'GREAT STAR' 'Le Westwood' PBR



'Polar Bear' PBR



'Phantom'



'DIAMANT ROUGE' 'Pierdigi' PBR



'LEVANA' 'Cov' PBR



'Pinky Winky' PBR



'VANILLE FRAISE' 'Renily' PBR



'Little Lime' 'Jane' PBR



'Bombshell' PBR



'Brussels Lace'



'Unique'



'MEGA MINDY' 'LVOMindy' PBR



'Candlelight' PBR

Hortensja wiechowata
Hydrangea paniculata

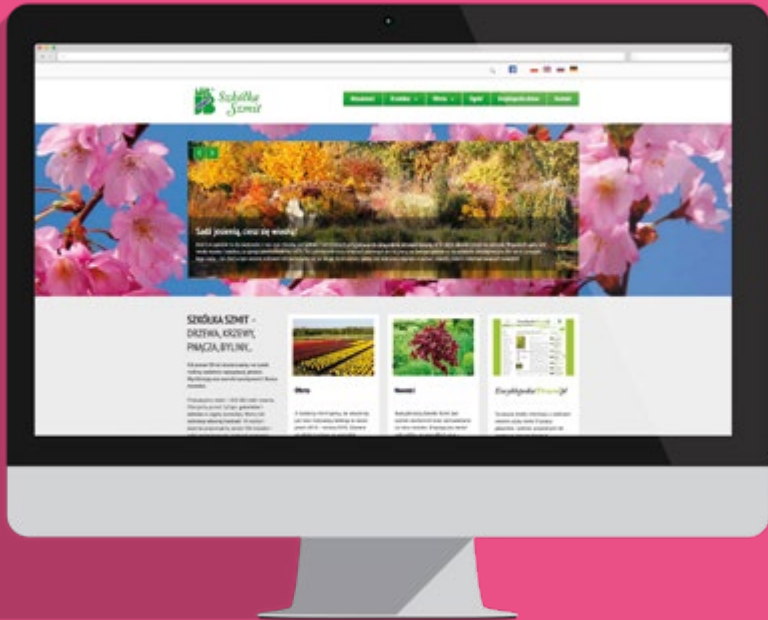
„Odporna i romantyczna”

Posters

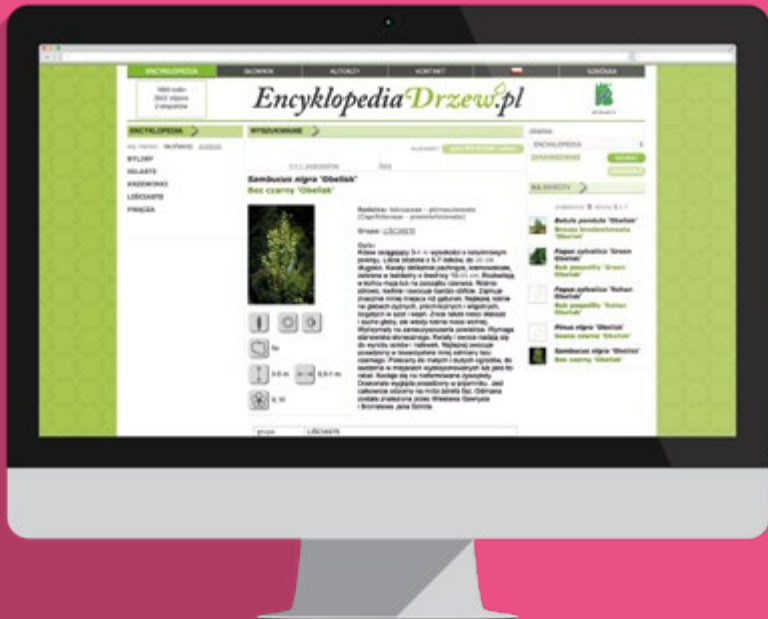
available for our customers

Posters A1 (59.4 × 84 cm) can be ordered by phone or e-mail.

we invite you to visit our websites



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Szmit Nursery

since 1982



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